



जैव चिकित्सा अनुसन्धान केन्द्र CENTRE OF BIOMEDICAL RESEARCH

उत्तर प्रदेश सरकार का स्वायत्तशासी सेन्टर
An Autonomous Centre of Government of Uttar Pradesh

TENDER NOTICE

Sealed offers are invited in single-bid system from the reputed manufacturers / dealers / service providers **having their registered / branch office in Lucknow** for "**Rate Contract (RC) for Service / Maintenance / Spare Parts of Air Conditioners and Accessories**", as per tender conditions as stipulated in the tender documents. Tender documents duly filled in will be received **by speed post / regd. post / courier only in the office of Centre of Biomedical Research (CBMR)**. For detailed information, you may please visit our website <http://www.cbmr.res.in>. The tender documents can be downloaded from above website to submit the sealed offers. Bids will be opened in the presence of authorized representative of the bidders on scheduled date and time. Director reserves the right to accept or reject any tender in part or full without assigning any reason thereof. The Centre will not be responsible for any postal delay.

Director

Tender No.: CBMR/PUR/773/2021

Sl. No.	Tender No.	Name Of Equipment	Qty.	Tender Fee (₹)	EMD (₹)	Last Date of Submission of Tender up to 4.00 p.m.	Date of Opening of Technical Bid at 2:30 p.m.
1.	CBMR/PUR/1044 /2024	Rate Contract (RC) for Service / Maintenance / Spare Parts of Air Conditioners and Accessories	As Per Tender	1,180.00	10,000.00	06.03.2024	11.03.2024

RATE CONTRACT (RC) FOR SERVICE / MAINTENANCE / SPARE PARTS OF AIR CONDITIONERS AND ACCESSORIES

Subject:- Rate Contract (RC) for Service / Maintenance / Spare Parts of Air Conditioners & Accessories at CBMR, Lucknow:

1. **Introduction:-**
 - 1.1 CBMR Lucknow invites technical & financial sealed bids in the Performa as per Annexure I, II and III from the eligible & interested agencies for Rate Contract (RC) for service / maintenance / spare parts of Air Conditioners & Accessories on the following terms & conditions:
 - 1.2 Eligibility of firms:
 - 1.2.1 The bidder must have:
 - i) Valid PAN No.
 - ii) Service Centre/Workshop in lucknow or in surrounding areas and an experience of maintenance of aforesaid Air Conditioners of reputed brand/ makes for at least last five years. Out of this minimum two-year's experience in Govt. organization, corporate offices or Academic Institutes is required. The experience and capability must be supported through documents.
 - 1.2.2 Bidder must submit his telephone No., Mobile No, email and address for easy communication.
 - 1.3 Tender Fee: Rs. 1,180/- (Non-Refundable) be paid in shape of DD to be drawn in favour of "Director, CBMR, Lucknow", which should be enclosed in Technical Bid.
 - 1.4 Earnest Money Deposit (EMD) Rs. 10,000/-
Earnest Money be paid in shape of **FDR/TDR only** to be drawn in favour of "Director, CBMR, Lucknow" which should be enclosed in Technical Bid.
 - 1.5 Period of Validity of Tender(s): The tender(s) shall remain valid for a period of 180 days
 - 1.6 **The time period of the contract will be of three (03) years.**
 - 1.7 The tender will be accepted **by speed post/ regd. post/ courier only in the office of Centre of Biomedical Research (CBMR), SGPGI Campus, Raebareli Road, Lucknow - 226014 (UP), under the sealed cover failing which the tender shall be disqualified.**

Initially the bids shall be evaluated technically. The financial bids of only those bidders will be opened and considered, who are technically qualified by the technical evaluation committee and have submitted full Tender Fee and EMD in requisite form. Technical evaluation shall include examination of certificates / brochure/ statements submitted by the bidder, discussions with them including visit to the premises, workshops etc. if required. Date and time of opening of financial bid shall be conveyed to the technically successful bidders through email / telephone one day in advance or published on the Institute's website.

2. **Time Period:-**

Time period for the contract is 03 years from the date of award of contract, which shall be extendable for a period of one more year at the same rate, terms and conditions only if the services of the vendor are found satisfactory during the normal period of contract.

3. General Terms and Conditions for procurement:-
 - 3.1 **Competitive offers are invited for the rate contract for service / maintenance / spare parts of Air Conditioners & accessories from the vendors having their registered / branch office in Lucknow.**
 - 3.2 Vendor shall furnish engineers contact details located at Lucknow.
 - 3.3 The service personnel shall rectify the complaints received from the office on the same day. If necessary, they will be required to stay back after office hours and even on holidays too, to attend any emergency work.
 - 3.4 **L-1 will be decided on the basis of lowest quoting bid on whole.**
 - 3.5 The Director, CBMR Lucknow reserves the right to reject all or any of the quotation and to split up the requirements or relax any of the conditions without assigning any reason.
 - 3.6 Canvassing in connection with Quotation is strictly prohibited and the quotations submitted by the bidders who resort to canvassing are liable to be rejected.
4. Rates, Taxes and Prices:-
 - 4.1 **The prices should be on F.O.R. CBMR basis inclusive of all levies and duties** wherever applicable which should be indicated clearly. The rates of GST must be clearly indicated wherever chargeable.
 - 4.2 Price quoted shall be firm and any variation in rates, prices or terms during the validity of the offer shall not be permitted.
 - 4.3 The prices quoted and accepted will be binding on the tenderer and valid for a period of **three (03) year** from the date of signing the contract and any increase in price will not be entertained during the contract period.
 - 4.4 The rates shall be quoted in figures as well as in words.
 - 4.4.1 Special care should be taken to write the rate and amounts in figures as well as in words in such a way that interpolation is not possible. The total amount should be written before the figure of Rupees and word paisa should be written at the end (unless the rates are in whole rupees) and followed by the word. It should invariably be up to two decimal places. While quoting the rates in schedule of quantities, the word only should be written closely following the amount and it should not be written in the next line.
 - 4.4.2 In case of any discrepancy between the rate quoted and the amount worked out, the rate quoted in words shall be taken as correct.
 - 4.5 Unconditional discount shall only be accepted, if offered, and shall be clearly indicated in the schedule of items i.e. Annexure-III.
5. Place of delivery/service:-

Place of delivery/service shall be CBMR, Lucknow unless otherwise specified. No additional freight or any other charges would be payable towards transportation or shifting of units from one place to another.
6. Tender Fee & EMD:-
 - 6.1 Bid received without Tender Fee and EMD will not be considered.
 - 6.2 The EMD shall not carry any interest.

- 6.3 EMD of unsuccessful bidders will be returned. Tender Fee is non-refundable and shall not to be refundable to the unsuccessful Bidders in any case.
- 6.4 The EMD shall be forfeited:-
- i) If the bidder withdraws his bid during the validity period of the bid.
 - ii) In the case of successful bidder, if he fails to furnish the required items/ deliver services within the specified time limit.
- 6.5 The EMD of successful bidder shall be refunded after satisfactory execution of the services and completion of the period of operation of the work order/ rate-contract.

7. Payment:-

Payment shall be made upon submission of following documents:

- i. Firm/Supplier's Invoice
- ii. Copy of the Maintenance Cards / Service Report signed by the user & countersigned by the person in charge of the section/subsection of the institute.

8. Award of Contract:-

The CBMR, Lucknow will award the contract to the successful tenderer whose tender has been determined to be substantially responsive and has been determined as lowest evaluated tender, provided further that the tender is determined to be qualified to perform the contract satisfactorily. The CBMR Lucknow will place supply orders on staggered basis, if necessary, during the contract period to the lowest evaluated responsive tenderer and will be governed by all the terms & conditions stipulated in the tender document. The above RC can be extended up to two years on mutual consent.

The CBMR, Lucknow reserves the right to increase or decrease the quantity of items and also reserves the right to cancel or revise or any of the all the tenders or part of tenders without giving any reasons thereto with no cost to the CBMR, Lucknow.

9. Default Clause / Cancellation of RC:-

If the service provider fails to commence services under the RC as scheduled or to deliver the quantities ordered to him within the period stipulated in the contract, CBMR Lucknow reserves right to :(a) Extend the period or(b) Cancel the contract in whole or in part for the incomplete /balance works/services. The extension of time period of the RC will be at the sole discretion of CBMR Lucknow after examination of the request from the bidder & only for the genuine reasons beyond the control of bidder. If the CBMR Lucknow decides to cancel the contract on account of the default or unsatisfactory services, the work shall be got done at the risk and cost of the tendered. The tendered shall be liable to pay any loss by way of extra expenditure or other incidental expenses, which the CBMR Lucknow may have to incur of the default of the tendered. In addition to action above, the CBMR Lucknow may debar the defaulting supplier from future orders, for a maximum period of 3 years.

The CBMR Lucknow shall be the final authority to reject full or any part of the Service Providers/Contractors contract, which is not confirming to the specifications and other terms and conditions. No payment shall be made for unsatisfactory service(s).

10. Confidentiality:-

Information relating to the examination, clarification, evaluation and comparison of tenders, and recommendations for the award of rate contract shall not be disclosed to tendered or any other persons not officially concerned with such process until the notification of rate contract award is made.

Any effort by the tendered to influence the CBMR Lucknow in the Technical bid evaluation, bid comparison or contract award decisions may result in the rejection of the tenderer's bid.

11. Institute's Obligations:-

1. The Institute shall not be responsible for any loss, breakage or theft of Contractor's material for which he has to make his own arrangements for storage.
2. The Institute shall not pay any compensation in respect of any injury or death caused to the workers of the Contractor. It will be the sole responsibility of the Contractor.
3. The Institute will not charge any amount from the Contractor for water or / and electricity for carrying out work.

I/We hereby declare and affirm that I/We have read and understood the terms and condition of the contract.

Sign of bidder:- _____

Date: - _____

Name of the bidder:- _____

Firm's Name:- _____

12. The Tentative quantity of various type/make of AC is 125 Nos.

12.1 Terms and Conditions:

- a. The spare parts used for replacement shall be procured from the authorized dealer/service center of same make/quality as installed in new air conditioner with warranty or guarantee as per manufacturer. The CBMR authorities have the right to check the spare parts at any time to know the genuineness of the spares.
- b. The services shall include providing all manpower, tools and plants like ladder, stools, spanners, testing equipments and replacement of defective spare parts, such as replacing of chiller pipes, outlet pipes etc. including consumables at any height/any floors as and where required, and as directed by CBMR Lucknow authorities.
- c. The service provider shall maintain services logbook/file containing copy of the cards duly signed by the users and countersigned by CBMR Lucknow official.
- d. In case of continued non-performance and inability to meet service requirements, this office shall reserve the right to terminate the contract after giving 15 days' notice in writing.
- e. CBMR Lucknow through its officers, reserves the right of altering the specifications of works of adding to or omitting any items of work or of having portion soft he same carried out departmentally or otherwise and such alterations and variations shall not violate this contract.
- f. In the event of the Contractor failing to execute the work under contract in whole or in part an alternative arrangement will be made CBMR Lucknow at the risk and cost of the contractor besides any suitable fine/ penalty.
- g. The Contractor shall be liable to pay compensation for any loss and damage caused to the property of CBMR Lucknow or its students by the Contractor or his workers.
- h. The Contractor shall personally be responsible for the conduct of his staff and in case of any complaint against any staff, contractor will be under obligation to change the worker when instructed by authority. The contractor shall observe all the laws and will be responsible for any prosecution or liability arising from breach of any of those laws. CBMR Lucknow will not hold any responsibility with regard to staff on the role of the contractor what so ever.
- i. The Contractor and his staff shall follow the rules and regulations of the Institute in force and instructions issued from time to time. CBMR Lucknow will be free to take action against the Contractor for violating the same.
- j. Units taken out of the office premises for the service at workshop shall be returned at the earliest & in any case, within a week time.
- k. Dress Code: The workers/supervisors should be properly dressed (preferably uniforms with company's logo) to be identified separately.
- l. Identity card: The contractor must issue identity card to his workers/supervisors and submit police verification certificate for all work men engaged by him along with supervisors to CBMR Lucknow.
- m. Any action on the part of the tendered to influence any officer of the institute or canvassing in any form shall make the tender liable for rejection.
- n. The contract will be for a period of three years initially, which can be extended further on satisfactory performance of the previous year of the contract. CBMR Lucknow may renew/ extend the contract to such further period(s), as it may deem proper, having regard to the quality

and manner of the contractor's performance. However, it shall be with consent / written request by the contractor in this regard.

- o. The quantities indicated are purely tentative and likely to vary on either side up to any limit.
- p. Time is the essence of this contract .In case the contractor fails to adhere to the time schedule, CBMR Lucknow shall have the absolute right to take up the work at the contractor's risk and cost and recover any and all such expenses from the amounts due to the contractor including Security Deposit. The Institute shall have right to impose a penalty commensurate with the fault and if any, shall be deducted from the bill.
- q. All letters posted to the contractor on the address given by him will be considered to have been delivered in time.
- r. If at any stage, it is found that the work is not being executed as per detailed specifications and special conditions as per contract, it will be the duty of the Contractor to remove all such works from the worksite and make them good. The entire costs incurred shall be borne by the Contractor. The detailed specifications, special conditions are part of this contract.
- s. If it is observed at any stage that the quality of work is not satisfactory, the contract/work order as a whole will be terminated and security deposit will be forfeited. The Contractor will have no claims what so ever on the Institute.
- t. In case it is found at later date that the work done is of inferior quality and proper action was not taken at the time of execution of the work, the Contractor shall remain liable to pay compensation to the Centre for inferior works as determined by the Centre and in case all payments have been made to the Contractor for this work, this amount will be deducted from any sum due to the Contractor on any other work within the Centre.
- u. Contractor will be fully responsible for any accident or mishaps involving workers engaged by the Contractor and the Contractor would pay claims made on this part. The Contractor shall indemnify the Institute from any claims arising out of accidents, disabilities of any nature or death arising out of provisions under law, or any other nature in respect of all workers engaged by the Contractor.
- v. All dismantled/replaced spare parts to be deposited with the authorized representative of CBMR Lucknow and details be entered in the register (demolition/dismantled register) & signed by the both parties.

13. Annexure-I :-Technical Bid Performa

A

Name of the bidder (Firm):- _____

Name of the representative: - _____

Address of the bidder: - _____

Land line Tel Nos of the bidder: - _____

Mobile Nos of the bidder: - _____

Email of the bidder: - _____

Registration No. of the Firm: - (If any) _____

(Please enclose the copy of registration):- _____

GST NO _____

PAN No: - _____

B Experience: - Details of works executed especially with Govt. &/or PSU organizations
(Please submit certificates from the authorities not below the rank of Executive Engineer or
equivalent. Please add additional pages/sheets if required)

1

2

C Details of Manpower availability (Number with their qualification & experience):-

1

2

D Details of workshops (Define Location, area, type of machineries' available etc.):-

E Proposal to carry out the work at CBMR Lucknow:-

F Declaration:-

I/We hereby declare and affirm that I/We have read and understood the terms and conditions of the contract as stipulated in Tender No. CBMR/PUR/543/2017-18.

Sign of bidder:- _____

Date: - _____

Name of the bidder:- _____

Firm's Name:- _____

(Please add additional pages/sheets if required)

14. Annexure-II: Financial Bid (Schedule of Quantity)

Detail of Spare Parts and Works to be covered under Rate Contract for different type of the AC units, stabilizers and water coolers running at various premises of the Centre.

Sl.	Item code	Item Description	Quantity	Rate (₹)
1	1	Wet servicing of Ductable type Air Conditioner unit		
2	1.1	Same as item as item code 1 but for 4.0 tr	Each	
3	1.2	Same as item as item code 1 but for 5.5 tr	Each	
4	2	Wet servicing of Split type Air Conditioner units(non inverter/inverter type)		
5	2.1	Same as item as item code 2 but for 1.0 tr	Each	
6	2.2	Same as item as item code 2 but for 1.5 tr	Each	
7	2.3	Same as item item code 2 but for 2.0 tr	Each	
8	3	Wet servicing of window Air Conditioner unit		
9	3.1	Same as item code 3 but for 1.5 tr	Each	
10	3.2	Same as item code 3 but for 2.0 tr	Each	
11	4	Leakage testing and gas charging of ductable split 2tr. Single compressor unit	Each	
12	5	Leakage testing and gas charging of 4.0 tr ductable unit	Each	
13	5.1	Same as item code no 5 but for 5.5 tr	Each	
14	6	Leakage testing and gas charging of split AC unit (non inverter/inverter type)		
15	6.1	Leakage testing and gas charging of 1.0 tr	Each	
16	6.2	Leakage testing and gas charging of 1.5 tr	Each	
17	6.3	Leakage testing and gas charging of 2.0 tr	Each	
18	7	Leakage testing and gas charging of 2tr. Window AC	Each	
19	8	Leakage testing and gas charging of 1.5tr Window AC	Each	
20	9	Providing and fixing of 2.0 tr Rasip compressor	Each	
21	9.1	Same as item code 9 but of 1.5tr	Each	
22	10	Same as item code 9.1 but of 1.0 tr	Each	
23	11	Providing and fixing of New 2.0 tr Capland compressor	Each	
24	12	Providing and fixing of New 1.5 tr. Rasip compressor	Each	
25	12.1	Same as item code 12 but for 01 tr. Rasip compressor	Each	
26	13	Providing and fixing of New 2.0 tr. Rotary compressor	Each	
27	13.1	Same as item code 13 but for 1.5 tr. Rotary compressor	Each	
28	13.2	Same as item code 13 but for 01 tr. Rotary compressor	Each	
29	14	New remote circuit plate, compatible of existing AC unit of approved make and model		
30	14.1	Same as item code 14 but for 1.5 tr window AC	Each	
31	14.2	Same as item code 14.1 but for 2.0 tr	Each	
32	14.3	Same as item code 14 but for 1.0 tr split AC(non inverter/inverter type)	Each	
33	14.4	Same as item code 14.3 but for 1.5 tr	Each	
34	14.5	Same as item code 14.3 but for 2.0 tr	Each	
35	15	Repairing of remote circuit plate		
36	15.1	Same as item code 15 but for 1.5 tr window AC	Each	
37	15.2	Same as item code 15 but for 2.0 tr window AC	Each	
38	15.3	Same as item code 15 but for 1.0 tr split AC(non inverter/inverter type)	Each	

39	15.4	Same as item code 15 but for 1.5 tr split AC(non inverter/inverter type)	Each	
40	15.5	Same as item code 15 but for 2.0 tr	Each	
41	16	Repairing of condensing fan motor with replacement of shaft and balling with lathe work of 1.5 tr split unit(inverter/non inverter) /window AC motor	Each	
42	16.1	Same as item code 16 but for 1.0 tr split type (inverter/non inverter) AC unit	Each	
43	16.2	Same as item code 16 but for 2.0 tr split unit(inverter/non inverter) /window AC motor	Each	
44	17	Repairing of condensing fan motor and indoor cooling unit blower motor of ductable split unit with replacement of ball bearing, shaft and lathe work	Each	
45	18	Repairing of cooling unit blower motor with replacement of ball bearing shaft and lathe work of 2.0 tr split unit(for inverter/non inverter type unit)	Each	
46	18.1	Same as item code 18 but for 1.5 tr	Each	
47	18.2	Same as item code 18 but for 1.0 tr	Each	
48	19	Repairing of window AC fan motor with replacement of ball bearing, shaft and lathe work	Each	
49	20	Rewinding of ductable split condensing fan motor and cooling unit blower motor	Each	
50	21	Rewinding of condensing fan motor of 2.0 tr split unit(inverter/non inverter type)	Each	
51	21.1	Same as item code 21 but for 1.5 tr	Each	
52	22	Rewinding condensing fan motor of 1.0 tr split unit(inverter/non inverter type)	Each	
53	23	Rewinding of cooling unit blower motor of split unit 2.0 tr(inverter/non inverter type)	Each	
54	23.1	Same as item code 23 but for 1.5 tr	Each	
55	23.2	Same as item code 23 but for 1.0 tr	Each	
56	24	Rewinding of window AC fan motor	Each	
57	25	Providing and fixing of new condensing unit motor for 4.0 tr ductable unit	Each	
58	26	Providing and fixing of new cooling unit motor of 4.0 tr ductable unit	Each	
59	27	Same as item code 25 but for 5.5 tr ductable unit	Each	
60	27.1	Same as item code 26 but for 5.5 tr ductable unit	Each	
61	28	Providing & fixing of new condensing fan motor of 2.0 tr split unit (inverter/non inverter type)	Each	
62	28.1	Same as item code 28 but for 1.5 tr	Each	
63	28.2	Same as item code 28 but for 1.0 tr	Each	
64	29	Providing & fixing of window AC new fan motor 1.5 tr	Each	
65	29.1	Same as item code 29 but for 2.0 tr	Each	
66	30	Providing & fixing of new blower motor in cooling unit of split unit 2.0 tr	Each	
67	30.1	Same as item code 30 but for 1.5tr	Each	
68	30.2	Same as item code 30 but for 1.0 tr	Each	
69	31	Providing & fixing of new fan blade of Condensing unit, 4.0 tr ductable unit	Each	
70	31.1	Same as item code 31 but for 5.5 tr	Each	
71	31.2	Same as item code 31 but for 2.0 tr, split unit	Each	
72	31.3	Same as item code 31.2 but for 1.0 tr	Each	
73	31.4	Same as item code 31.2 but for 1.5 tr	Each	
74	31.5	Same as item code 31.2 but for 1.5 tr window AC	Each	
75	31.6	Same as item code 31.2 but for 2.0 tr window AC	Each	
76	32	Providing & fixing of new air blower in cooling unit of 1.0 tr split AC	Each	
77	32.1	Same as item code 32 but for 1.5 tr	Each	
78	32.2	Same as item code 32 but for 2.0 tr	Each	

79	33	Providing & fixing of capillary and gas filter	Each
80	34	Providing and fixing of running capacitor 25 mfd	Each
81	34.1	Same as item code 34 but for 30 mfd	Each
82	34.2	Same as item code 34 but for 36 mfd	Each
83	34.3	Same as item code 34 but for 40 mfd	Each
84	34.4	Same as item code 34 but for 45 mfd	Each
85	34.5	Same as item code 34 but for 50 mfd	Each
86	35	Providing & fixing of starting capacitor 80 mfd	Each
87	35.1	Same as item code 35 but for 100 mfd	Each
88	35.2	Same as item code 35 but for 120 mfd	Each
89	36	Providing and fixing of new starting relay	Each
90	37	Providing and fixing of new fan capacitor 1.5 mfd	Each
91	37.1	Same as item code 37 but for 2 mfd	Each
92	37.2	Same as item code 37 but for 3 mfd	Each
93	37.3	Same as item code 37 but for 4 mfd	Each
94	37.4	Same as item code 37 but for 5 mfd	Each
95	37.5	Same as item code 37 but for 6 mfd	Each
96	37.6	Same as item code 37 but for 8 mfd	Each
97	37.7	Same as item code 37 but for 10 mfd	Each
98	37.8	Same as item code 37 but for 12 mfd	Each
99	38	Providing & fixing of new approved make thermo stat for window AC	Each
100	39	Providing & fixing of new approved make selector switch of window AC	Each
101	40	Providing & fixing of new approved make single step contactor	Each
102	41	Providing & fixing of new air filter of approved make or same as in existing machine	Each
103	42	Installation of window AC by carpenter with wood and ply	Each
104	43	Copper pipe fitting (1/2 insulation lead)	R. mtr
105	44	Copper pipe fitting (1/4, insulation lead)	R. mtr
106	45	Copper pipe fitting (5/8 insulation lead)	R. mtr
107	46	Copper pipe fitting (1/4 insulation lead)	R. mtr
108	47	Copper pipe 3/8 with insulation	R. mtr
109	48	Replacement of new temperature sensor of split unit (coil and room temperature)	Each
110	49	Replacement of window AC air blower	Each
111	50	Replacement of 5/8 gas valve of split unit	Each
112	51	Replacement of 1/2 gas valve of split unit	Each
113	52	Replacement of 3/8 gas valve	Each
114	53	Replacement of 1/4 gas valve	Each
115	54	Replacement of 5/8 flairnut	Each
116	55	Replacement of 1/2 flairnut	Each
117	56	Replacement of 3/8 flairnut	Each
118	57	Replacement of 1/4 flairnut	Each
119	58	Repairing of 03 KVA automatic stabilizer	Each
120	58.1	Same as item code 58 but for 5 KVA	Each
121	58.2	Same as item code 58 but for 10 KVA	Each

122	59	Repairing of 04 KVA stabilizer with new relays and circuit plate	Each
123	59.1	Same as item code 59 but for 05 KVA	Each
124	59.2	Same as item code 59 but for 10 KVA	Each
125	60	Rewinding of main transformer 04 KVA automatic stabilizer	Each
126	60.1	Same as item code 60 but for 05 KVA	Each
127	60.2	Same as item code 60 but for 10 KVA	Each
128	61	Providing & fixing of new condenser coil of 4.0 tr ductable unit	Each
129	61.1	Same as item code 61 but for 5.5 tr ductable unit	Each
130	61.2	Same as item code 61 but for 1.0 tr split AC(invertor/non invertor type)	Each
131	61.3	Same as item code 61 but for 1.5 tr	Each
132	61.4	Same as item code 61 but for 2.0 tr	Each
133	62	Dismantle and re- installation of split unit 1.0 tr (invertor/non invertor)	Each
134	62.1	Same as item code 62 but for 1.5 tr	Each
135	62.2	Same as item code 62 but for 2.0 tr	Each
136	63	New window AC front grill of approved make compatible to existing machine	Each
137	64	New air mover	Each
138	65	Providing & fixing of new remote hand set of the same make and model or compatible to existing machine	Each
139	66	Providing and fixing of new floor/wall stand of split AC	Each
140	67	Gas top in 2.0 tr split unit(invertor/non invertor type)	Each
141	68	Same as item code 67 but for 1.5 tr	Each
142	69	Same as item code 67 but for 1.0 tr	Each
143	70	Dismantle and Installation of cooling unit in other side-shifting charges from 1.0 tr to 2.0 tr AC unit split type.	Each
144	71	Dismantle, wet servicing and Installation of cooling unit of split AC from 1.0 tr to 2.0	Each
145	72	2.5 sq mm 3 Core lead of ISI or approved make	R. mtr
146	73	2.5 sq mm 4 Core lead of ISI or approved make	R. mtr
147	74	Providing and fixing of new 5.5 tr scrolled compressor	Each
148	75	Providing and fixing of new 3 phase, 440 volts, 50 Hz, 25Ampere Contactor	Each
149	76	Providng and fixing of Single phasing preventor of approved make	Each
150	77	Providing and fixing of Three phase preventor up to 50 HP motors of approved make	Each
151	78	Supply of Gas and full charging in 5.5tr ductable unit	Each
152	79	Supply of Gas and topping in 5.5tr ductable unit	Each
153	80	Repairing of 5.5tr Ductable unit condensing motor	Each
154	80.1	Repairing of 5.5tr Ductable unit cooling motor	Each
155	81	Rewinding of 5.5tr Ductable unit condensing motor	Each
156	81.1	Rewinding of 5.5tr Ductable unit cooling motor	Each
157	82	Providing and fixing of new condensing unit fan motor of approved make compatible to existing 5.5 tr Ductable AC unit	Each
158	83	Providing and fixing of new cooling unit fan motor of approved make compatible to existing 5.5 tr Ductable AC unit	Each
159	84	Providing and fixing of new condensing unit fan motor of approved make compatible to existing 4.0 tr Ductable unit	Each
160	85	Providing and fixing of new cooling unit fan motor of approved make for compatible to existing 4.0 tr Ductable unit	Each

161	86	Repairing of 5.5 tr Ductable unit remote Circuit Board	Each	
162	87	Providing and fixing of new circuit board of approved make compatible to existing 5.5 tr Ductable unit	Each	
163	88	Repairing of 4.0 tr Ductable unit remote Circuit Board	Each	
164	89	Providing and fixing of new circuit board of approved make compatible to existing 4.0 tr Ductable unit	Each	
165	90	Supply and fixing of new Temperature sensor of approved make compatible to existing 5.5tr Ductable unit	Each	
166	91	Supply and fixing of New Compressor of approved make and model for 50 liter water cooler	Each	
167	92	Supply and fixing of New condensing fan motor of approved make and model for 50 liter water cooler	Each	
168	92.1	Same as item code 92 but for the 20 liter water cooler	Each	
169	93	Supply and fixing of new thermo stat of approved make and model for the 20 ltr water cooler	Each	
170	93.1	Same as item code 93 but for the 50 ltr., water cooler	Each	
171	94	Rewinding and repairing of condensing fan motor of 50 ltr. water cooler	Each	
172	94.1	Same as item code 94 but for 20 ltr., water cooler	Each	
173	95	Supply and fixing of approved make and model of new relay/starting capacitor/Running capacitor of 50 ltr., water cooler	Each	
174	96	Same as item code 95 but for 20 ltr., water cooler	Each	
175	97	Supply and fixing of New condenser coil of approved make and model for the 50liter water cooler	Each	
176	97.1	Same as item code 97 but for 20 liter water cooler	Each	
177	98	Supply an dfixing of New top and float ball of 50 liter water cooler	Each	
178	98.1	Same as item code 98 but for 20 liter water cooler	Each	
179	99	Cleaning of water storage tanks upto 80 liters capacity of water cooler along with denting, patching and painting charge etc.	Each	
180	100	Leakage Testing & Gas filling in 50 liter water cooler	Each	
181	100.1	Same as item code 100 but for 20 liters water cooler	Each	
182	101	Supply and fixing of new 25 amp Timer switch for AC units	Each	
183	102	Supply and fixing new dual rotary type compressor for Invertor split AC		
184	102.1	Same as 102 but for 1.5 tr unit	Each	
185	102.2	Same as 102 but for 2.0 tr unit	Each	
186	103	Supply of new single rotary compressor for Invertor split AC unit		
187	103.1	Same as 103 but for 1.5 tr unit	Each	
188	103.2	Same as 103 but for 2.0 tr unit	Each	
189	104	Repair of electronic circuit plate of same make and model or approved make compatible for existing for Indoor unit for Invertor split AC unit		
190	104.1	Same as 104 but for 1.5 tr split AC	Each	
191	104.2	Same as 104 but for 2.0 tr split AC	Each	
192	105	Providing and fixing of electronic circuit plate of same make and model or approved make compatible for existing Outdoor unit of Invertor split AC		
193	105.1	Same as 105 but for 1.5 tr unit	Each	
194	105.2	Same as 105 but for 2.0 tr unit	Each	
195	106	Providing and fixing of new Compressor for Mitsubishi AC split unit		
196	106.1	Same as 106 but for 1.5 tr unit	Each	
197	106.2	Same as 106 but for 2.0 tr unit	Each	
198	107	Providing and fixing of electronic circuit board for Mistibushi split AC unit		

199	107.1	Same as 107 but for 1.5 tr unit	Each	
200	107.2	Same as 107 but for 2.0 tr unit	Each	
201	107.3	Repairing of electronic circuit board for Mistibushi split unit for 1.5 tr unit	Each	
202	107.4	Repairing of electronic circuit board for Mistibushi split unit for 2.0 tr unit	Each	
203	108	Providing and fixing of cooling unit blower motor for Mitshibushi split AC unit		
204	108.1	Same as 108 but for 1.5 tr unit	Each	
205	108.2	Same as 108 but for 2.0 tr unit	Each	
206	108.3	Repairing of cooling unit blower motor for Mitshibushi split AC for 1.5 tr split AC unit	Each	
207	108.4	Repairing of cooling unit blower motor for Mitshibushi split AC for 2.0 tr split AC unit	Each	
208	109	Same as 108 but for 1.5 tr condensing unit fan motor	Each	
209	110	Same as 108 but for 2.0 tr condensing unit fan motor	Each	
210	111	Repairing of 1.5 tr condensing unit fan motor of Mitshibushi split AC unit	Each	
211	112	Repairing cost of 2.0 tr condensing unit fan motor Mitshibushi split AC unit	Each	
212	113	Proving & fixing of Flapper louver motor for 1.5 tr Mitshibushi split AC unit	Each	
213	113.1	Same as 113 but for 2.0 tr unit	Each	
214	114	Providing and fixing of display circuit plate for Mitshibushi split AC unit		
215	114.1	Same as 114 but for 1.5 tr unit	Each	
216	114.2	Same as 114 but for 2.0 tr unit	Each	
217	115	Providing and fixing of new coil temperature sensor of Mistibushi split unit		
218	115.1	Same as 115 but for 1.5 tr unit	Each	
219	115.2	Same as 115 but for 2.0 tr unit	Each	
220	116	Providing and fixing of new room temperature sensor of Mistibushi split unit		
221	116.1	Same as 115 but for 1.5 tr unit	Each	
222	116.2	Same as 115 but for 2.0 tr unit	Each	
			Total (₹)	
			GST (If Any) (₹)	
			Grand Total (₹)	

Note: L-1 will be decided on the basis of lowest quoting bid on whole.

Sign of Bidder: _____

Date: _____

Name of Bidder: _____

Firm's Name: _____

Mobile: _____

15. **Particulars to be filled by the bidder.**

1. Name of the Bidder:-

2. Complete Address of the Bidder:-

3. Cost of the Tender enclosed: Yes/No [Please √] If yes,

a.) Name of the Bank _____

b.) Amount (₹) _____

c.) Demand Draft No. _____

4. Earnest Money Deposit enclosed: Yes / No [Please √] if yes,

a.) Name of the Bank _____

b.) Amount (₹) _____

c.) FDR/TDR No. _____

d.) Last Validity date of the enclosed FDR/TDR _____

5. Communication details of the concerned contact person to whom all references shall be made regarding this tender enquiry.

a.) Full Name :

b.) Complete Postal Address:

c.) Telephone No.:

e.) Mobile No.:

f.) E-mail:

g.) Website Address:
