

Bid Document

Bid Details	
Bid End Date/Time	26-07-2021 15:00:00
Bid Opening Date/Time	26-07-2021 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	Southern Region
Total Quantity	15
Item Category	Air Conditioner-IS 1391
MSE Exemption for Years Of Experience and Turnover	Yes
Startup Exemption for Years Of Experience and Turnover	Yes
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Primary product category	Air Conditioner-IS 1391
Time allowed for Technical Clarifications during technical evaluation	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Estimated Bid Value	658126
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Advisory Bank	State Bank of India
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ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	15

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Asst GM/Impl Co-ord/SR
Southern Region, NA, N/A, Ministry of Railways
(Ravi Kumar)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
3. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
4. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be

given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

5. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

Air Conditioner-IS 1391 (3 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC
	Technology of AC	Inverter (Variable Speed)
	Nominal cooling capacity in Ton / (kcal/hr)	2.0 Ton / 6000 kcal/hr
	Coil Material	Copper
	Eco-friendly refrigerant	Yes
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	3 metre
CONFORMITY / CERTIFICATION	BEE Star Rating	3
WARRANTY	Warranty on Machine	5.0
	Warranty on Compressor	10 Or higher
INSTALLATION	Installation and commissioning	With Installation and Commissioning

Additional Specification Parameters - Air Conditioner-IS 1391 (3 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
The Supply & Installation Locations of Material	The material shall be supplied and Installed at RailTel Corporation of India Limited PoP at following locations 1. Pollachi (TamilNadu)- 2 Nos 2. Pettavaytalai (TamilNadu)- 1 Nos Inspection: By Consignee

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Pazhanivelan Muthuswamy	600008,RAILTEL CORPORATION OF INDIA LTD., 4th Floor, Chief Administrative Officer Block, CAO/CN/MS, E.V.R. Periyar Salai, Chennai - 600008 Tel: +91-44-26481271 Fax: +91-44-26481272	3	30

Air Conditioner-IS 1391 (12 pieces)**(Minimum 50% Local content required for MII compliance)**

Brand Type	Registered Brand
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Technical Specifications* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC
	Technology of AC	Inverter (Variable Speed)
	Nominal cooling capacity in Ton / (kcal/hr)	1.5 Ton / 4500 kcal/hr
	Coil Material	Copper
	Eco-friendly refrigerant	Yes
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	3 metre
CONFORMITY / CERTIFICATION	BEE Star Rating	3
WARRANTY	Warranty on Machine	5.0
	Warranty on Compressor	10 Or higher
INSTALLATION	Installation and commissioning	With Installation and Commissioning

Additional Specification Parameters - Air Conditioner-IS 1391 (12 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
The Supply and Installation location of Material	The material shall be supplied and Installed at RailTel Corporation of India Limited PoP at below location 1. Palani (TamilNadu) - 2 Nos 2. Rajapalayam (TamilNadu)- 2 Nos 3.Tenkasi (TamilNadu)- 2 Nos 4.Kulithurai- (TamilNadu)- 2 Nos 5. Punalur (Kerala)- 2 Nos 6. Kunigal (Karnataka)- 1 Nos 7 Sravana Belgola (Karnataka)- 1 Nos Inspection: Consignee

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Pazhanivelan Muthuswamy	600008,RAILTEL CORPORATION OF INDIA LTD., 4th Floor, Chief Administrative Officer Block, CAO/CN/MS, E.V.R. Periyar Salai, Chennai - 600008 Tel: +91-44-26481271 Fax: +91-44-26481272	8	30
2	Suresh O A	682016,1st FLOOR, EASTERN ENTRY TOWER, ERNAKULAM SOUTH RAILWAY STATION, KOCHI-682016.	2	30
3	Gerard Aloysius J	560009,VECTOR HOUSE, 2nd FLOOR, EAST WING, NO.15, 1st MAIN, 6TH CROSS, Gandhi Nagar, BANGALORE-560009, Bangalore, 560009	2	30

Special terms and conditions-Version:4 effective from 03-06-2021-Version:1 effective from 04-05-2020-Version:1 effective from 04-05-2020-Version:1 effective from 04-05-2020-Version:1 effective from 04-05-2020 for category Air Conditioner-IS 1391

1. Scope of installation and Commissioning for Cassette AC

- Mounting/Fitting of indoor and outdoor units at the respective locations after cutting the false ceiling / drilling holes into the roof, if required.
- Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
- Charging Refrigerant gas in the unit.
- Suitable electric wiring between indoor unit and switch upto 3 meters length.
- Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.

Following are not included in the scope of supply for Cassette AC:

- Refrigerant pipe of required length.
- Set of 4 nos. of Rods for fixing Cassette AC to the roof.
- Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
- Switches/ Sockets / Plug Tops / Voltage Stabilizer.

Scope of installation and Commissioning for Floor Standing Split AC

- Mounting/Fitting of indoor and outdoor units at the respective locations.
- Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
- Charging Refrigerant gas in the unit.
- Suitable electric wiring between indoor unit and switch upto 3 meters length.
- Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.

Following are not included in the scope of supply for Floor Standing Split AC

- a. Refrigerant pipe of required length.
- b. Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
- c. Switches/ Sockets / Plug Tops / Voltage Stabilizer.

Buyers shall ensure that wherever they opt for Air Conditioner 'with installation at Extra Cost', they have to select separately priced installation at extra cost⁴. Similarly, the buyers may also order separately priced accessories for Air Conditioners such as Metallic mount, Set of Hanging Rods for Cassette AC, Drain pipe, Extra Refrigerant Pipe, Extra Electric Cable. In addition to general terms and conditions of the GeM following special T&C shall be applicable:

1. "Refrigerant Pipe / Refrigerant Piping", wherever is referred in this document, means, "Set of two copper pipes one for suction other for discharge with suitable insulation for carrying the Refrigerant along with suitable connecting electrical cable⁴.
2. The Scope of installation and Commissioning for different types of Air Conditioners when opted by the buyer shall be as under: Scope of installation and Commissioning for Window AC :-
 1. Mounting/Fitting of Window AC, with necessary alignment work, in already made window frame.
 2. Suitable electric wiring upto 3 meters length between Window AC and Power Socket / voltage stabilizer.
 3. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
3. Following are not included in the scope of supply for Window AC:
 1. Carpentry work for making the window frame and fixing of wooden frame.
 2. Switches/ Sockets / Plug Tops / Voltage Stabilizer.
4. Scope of installation and Commissioning for High wall Split AC :-
 1. Mounting/Fitting of indoor and outdoor units at the respective locations.
 2. Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
 3. Charging Refrigerant gas in the unit.
 4. Suitable electric wiring between indoor unit and switch upto 3 meters length.
 5. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
5. Following are not included in the scope of supply for High wall Split AC:
 1. Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
 2. Switches/ Sockets / Plug Tops / Voltage Stabilizer.
2. **Scope of installation and Commissioning for Cassette AC**
 1. Mounting/Fitting of indoor and outdoor units at the respective locations after cutting the false ceiling / drilling holes into the roof, if required.
 2. Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
 3. Charging Refrigerant gas in the unit.
 4. Suitable electric wiring between indoor unit and switch upto 3 meters length.
 5. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
3. **Following are not included in the scope of supply for Cassette AC:**
 1. Refrigerant pipe of required length.
 2. Set of 4 nos. of Rods for fixing Cassette AC to the roof.
 3. Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
 4. Switches/ Sockets / Plug Tops / Voltage Stabilizer.
4. **Scope of installation and Commissioning for Floor Standing Split AC**
 1. Mounting/Fitting of indoor and outdoor units at the respective locations.
 2. Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
 3. Charging Refrigerant gas in the unit.
 4. Suitable electric wiring between indoor unit and switch upto 3 meters length.
 5. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
5. **Following are not included in the scope of supply for Floor Standing Split AC**
 1. Refrigerant pipe of required length.
 2. Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
 3. Switches/ Sockets / Plug Tops / Voltage Stabilizer.
6. Buyers shall ensure that wherever they opt for Air Conditioner 'with installation at Extra Cost', they have to select separately priced installation at extra cost. Similarly, the buyers may also order separately priced accessories for Air Conditioners such as Metallic mount, Set of Hanging Rods for Cassette AC, Drain pipe, Extra Refrigerant Pipe, Extra Electric Cable.

7. In addition to general terms and conditions of the GeM following special T&C shall be applicable:
 1. "Refrigerant Pipe / Refrigerant Piping", wherever is referred in this document, means, "Set of two copper pipes one for suction other for discharge with suitable insulation for carrying the Refrigerant along with suitable connecting electrical cable.
 2. The Scope of installation and Commissioning for different types of Air Conditioners when opted by the buyer shall be as under: Scope of installation and Commissioning for Window AC :-
 1. Mounting/Fitting of Window AC, with necessary alignment work, in already made window frame.
 2. Suitable electric wiring upto 3 meters length between Window AC and Power Socket / voltage stabilizer.
 3. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
 3. Following are not included in the scope of supply for Window AC:
 1. Carpentry work for making the window frame and fixing of wooden frame.
 4. Scope of installation and Commissioning for High wall Split AC :-
 1. Mounting/Fitting of indoor and outdoor units at the respective locations.
 2. Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
 3. Charging Refrigerant gas in the unit.
 4. Suitable electric wiring between indoor unit and switch upto 3 meters length.
 5. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
 5. Following are not included in the scope of supply for High wall Split AC:
 1. Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
 2. Switches/ Sockets / Plug Tops / Voltage Stabilizer.

Buyer Added Bid Specific Additional Terms and Conditions

1. Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.
2. Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
3. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
4. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
5. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.
6. Buyer Added text based ATC clauses

Option Clause: The Purchaser reserves the right to increase the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 50% of the contracted quantity during the currency of the contract at the following rates. Bidders are bound to accept the orders accordingly.

The Rates shall remain same for variation of quantity up to 125% of quantity.

The variation of quantity from 125% to 140% will be 2% rebate.

The variation of quantity from above 140% to 150% will be 4% rebate.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---