

Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 16:00:00
Bid Opening Date/Time	23-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	West Central Railway
Total Quantity	10
Item Category	Air Conditioner
Bidder Turnover (Last 3 Years)	3 Lakh (s)
OEM Average Turnover (Last 3 Years)	3 Lakh (s)
Experience Criteria	2 Year (s)
MSE Exemption for Years Of Experience and Turnover	Yes
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *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
Past Performance	50 %
Bid to RA enabled	No
Inspection Required	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Pre Dispatch
Name of the Empanelled Inspection Agency/ Authority	RITES

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Air Conditioner (10 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONFORMITY / CERTIFICATION	BEE Star Rating	5	5
	Conformity to Indian Standard	IS 1391 latest	*
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC	High wall Split AC
	Technology of AC	Inverter (Variable Speed)	Inverter (Variable Speed)

	Nominal cooling capacity in Ton / (kcal/hr)	2.0 Ton / 6000 kcal/hr	2.0 Ton / 6000 kcal/hr
	Coil Material	Copper	Copper
	Eco-friendly refrigerant	Yes	Yes
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	5 metre	5 metre
	Packing List	-	*
	Any other Features	-	*
WARRANTY	Warranty on Machine	1	1.0
	Warranty on Compressor	5	5, 6, 7, 8, 9, 10 Or higher
INSTALLATION	Installation and commissioning	With Installation and Commissioning	With Installation and Commissioning, Without Installation and Commissioning, Installation and Commissioning at Extra Cost as offered by the seller seperately on GeM

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Virendra Kumawat	482001,OFFICE OF PCE CONS HQ , THIRD FLOOR ,GM BUILDING WEST CENTRAL RAILWAY JABALPUR	10	30

Special terms and conditions for category Air Conditioner

1. 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.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. 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.
 - 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.

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
2. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
3. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

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

---Thank You---