

### Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 11:00:00
Bid Opening Date/Time	21-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Northern Railway
Organisation Name	Stores
Office Name	Northern Railway
Total Quantity	23
Item Category	Air Conditioner
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Past Performance,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
Past Performance	20 %
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

1. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% 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 ( 23 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONFORMITY / CERTIFICATION	<b>BEE Star Rating</b>	3	3
	Conformity to Indian Standard	IS 1391 latest	*
CAPACITY / GENERIC	<b>Type of Air conditioner</b>	High wall Split AC	High wall Split AC
	<b>Technology of AC</b>	Non- Inverter (Fixed Speed)	Non- Inverter (Fixed Speed)
	<b>Nominal cooling capacity in Ton / (kcal/hr)</b>	2.0 Ton / 6000 kcal/hr	2.0 Ton / 6000 kcal/hr
	<b>Coil Material</b>	Copper	Copper
	<b>Eco-friendly refrigerant</b>	Yes	Yes
	<b>Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning</b>	3 metre	3 metre
	Packing Llst	-	*
	Any other Features	-	*
WARRANTY	<b>Warranty on Machine</b>	1.0	1.0
	<b>Warranty on Compressor</b>	5.0	5, 6, 7, 8, 9, 10 Or higher
INSTALLATION	<b>Installation and commissioning</b>	Installation and Commissioning at Extra Cost as offered by the seller seperately on GeM	With Installation and Commissioning, Without Installation and Commissioning, Installation and

			Commissioning at Extra Cost as offered by the seller seperately on GeM
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\* 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	Masroor Ali Khan	244102,SrDMM Moradabad	23	30

### Special terms and conditions for category Air Conditioner

- 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
  - Refrigerant pipe of required length.
  - Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
  - 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 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.
- 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. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance: Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): none  
Post Receipt Inspection at consignee site before acceptance of stores: Inspection by consignee against OEM's GC, TC and WC

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

**---Thank You---**