

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 18:00:00
Bid Opening Date/Time	27-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	Eastern Railway
Total Quantity	1
Item Category	Air Conditioner
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
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.

Air Conditioner (1 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)	1.5 Ton / 4500 kcal/hr	1.5 Ton / 4500 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	Installation and Commissioning at Extra Cost as offered by the seller seperately on GeM	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	Dhananjoy Dutta	732102,DRM Building Malda	1	15

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.

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) : Supply Installation Testing and Commissioning of Goods

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

---Thank You---