

Bid Number: GEM/2020/B/710309

Dated: 14-07-2020

Bid Document

Did Document				
Bid Details				
24-07-2020 19:00:00				
24-07-2020 19:30:00				
90 (Days)				
80 (Days)				
Ministry Of Power				
Power Grid Corporation Of India Limited				
Power Grid Corporation Of India Limited				
Corporate Office Gurgaon				
5				
Air Conditioner				
No				
234950				

EMD Detail

Required	No
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ePBG Detail

Required	No
Negariea	140

Splitting

Bid splitting not applied.

Air Conditioner (5 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONFORMITY /	BEE Star Rating	3	3
CERTIFICATION	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	With Installation and Commissioning	With Installation and Commissioning

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1		411014,Power Grid Corporation of India Ltd, Plot No. 110, Florence Building,	5	30

^{*} 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.

	Office No. 1, Above HDFC Bank, Opp. Lunkad Garden, (Near Datta Mandir Chowk), Viman Nagar, Pune, Maharastra - 411014			
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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:
 - "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
- 2. Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid
- 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.
- 4. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

This Bid is also governed by the General Terms and Conditions

---Thank You---