

Bid Number: GEM/2020/B/705617

Dated: 10-07-2020

Bid Document

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Bid Details				
Bid End Date/Time	20-07-2020 15:00:00			
Bid Opening Date/Time	20-07-2020 15:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	30 (Days)			
Ministry/State Name	Ministry Of Home Affairs			
Department Name	Department Of Home			
Organisation Name	Directorate Of Forensic Science Services (dfss)			
Office Name	Bhopal			
Total Quantity	2			
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			
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EMD Detail

Required	l No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Air Conditioner (2 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONFORMITY / CERTIFICATION	BEE Star Rating	5	1, 2, 3, 4, 5, NA
	Conformity to Indian Standard	IS 1391 latest	*
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC	Window AC, High wall Split AC, Ceiling Mounted Split AC (Cassette AC), Floor Standing Split AC
	Technology of AC	Inverter (Variable Speed)	Inverter (Variable Speed), Non- Inverter (Fixed Speed)
	Nominal cooling capacity in Ton / (kcal/hr)	2.0 Ton / 6000 kcal/hr	*
	Coil Material	Copper	Aluminium, Copper
	Eco-friendly refrigerant	Yes	Yes, No
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	5 metre	3 metre, 5 metre, NA' for Window AC, NA' for Window AC / Casstte AC / Floor Standing Split AC
	Packing LIst	-	*
	Any other Features	-	*
WARRANTY	Warranty on Machine	5	1, 2, 3, 4, 5
	Warranty on Compressor	10	5, 6, 7, 8, 9, 10, 1 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

Additional Specification Documents

^{*} 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.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pradeep Kumar	462030,CENTRAL FORENSIC SCIENCE LABORATORY BARKHERA BONDER P.O. BAIRAGARH KALAN NEAR DR.SHANKAR DAYAL SHARMA COLLEGE OF NURSING	2	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) : Supply Installation Testing and Commissioning of Goods
- 2. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 4. 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---