

### Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 14:00:00
Bid Opening Date/Time	27-07-2020 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Haryana
Department Name	Agriculture Department Haryana
Organisation Name	N/a
Office Name	Karnal
Total Quantity	9
Item Category	Air Conditioner
Bidder Turnover (Last 3 Years)	2 Lakh (s)
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder 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	No

### 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. 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 ( 9 pieces )

### Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONFORMITY / CERTIFICATION	<b>BEE Star Rating</b>	5	5
	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>	Inverter (Variable Speed)	Inverter (Variable Speed)
	<b>Nominal cooling capacity in Ton / (kcal/hr)</b>	2.0 Ton / 6000 kcal/hr	2.0 Ton +/- 10%, 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, 5 metre
	Packing Llist	-	*
	Any other Features	-	*
WARRANTY	<b>Warranty on Machine</b>	1	1, 2, 3, 4, 5
	<b>Warranty on Compressor</b>	5	5, 6, 7, 8, 9, 10, 1 Or higher
INSTALLATION	<b>Installation and commissioning</b>	With Installation and Commissioning	With Installation and Commissioning

\* 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	Shardul Shanker	132116,POTATO TECHNOLOGY CENTRE , RAMBHA ROAD , SHAMGARH KARNAL	9	15

### 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 Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
2. Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service for next 5 years for the offered products at the rate not more than 5 % of contract price per annum. Buyer reserves the right to enter into an AMC agreement ( covering preventive maintenance and servicing) with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Quarterly after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 10% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid).
3. Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive Maintenance Service for next 3 years for the offered products at the rate not more than 5 % of contract price per

annum. Buyer reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warranty period at above mentioned rate and the payment for the CMC charges would be made Quarterly after rendering of the CMC Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the CMC contract when called upon by the buyer. CMC would include cost of 5% (Upload the undertaking). The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 3% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).

4. Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope repair with parts and service (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)
5. 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.
6. 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 10 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-imburse the cost of such service / rectification to the Buyer.

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

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