

### Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 14:00:00
Bid Opening Date/Time	25-07-2020 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Directorate Of Public Relations
Office Name	*****
Total Quantity	1
Item Category	Air Conditioner ( PAC Only )
Experience Criteria	2 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,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual 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	80 %
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 80% 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 ( 1 pieces ) ( Under PAC )**

Make	hitachi
Model	hitachirau524avd

### **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 / 6000 kcal/hr
	<b>Coil Material</b>	Aluminium	Aluminium
	<b>Eco-friendly refrigerant</b>	Yes	Yes
	<b>Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning</b>	NA' for Window AC	NA' for Window AC
	Packing Lst	Split AIR CONDITIONER	*

	Any other Features	Split AIR CONDITIONER	*
WARRANTY	<b>Warranty on Machine</b>	1	1.0
	<b>Warranty on Compressor</b>	5	5, 6, 7, 8, 9, 10 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	*****	*****NAGPUR	1	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. The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:
  - (i) Single order of at least 35% of estimated bid value; or
  - (ii) Two orders of at least 20% each of estimated bid value; or
  - (iii) Three orders of at least 15% each of estimated bid value.Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion
2. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
  - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
  - b. Execution certificate by client with order value.
  - c. Any other document in support of order execution like Third Party Inspection release note, etc.
3. 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
4. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
  5. To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): 2.
  6. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
  7. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
  8. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
  9. 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.
  10. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
  11. Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
  12. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
  13. 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)

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

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