Bid Number: GEM/2021/B/1085931 Dated: 02-03-2021



Bid Document

Bid Details		
Bid End Date/Time	15-03-2021 13:00:00	
Bid Opening Date/Time	15-03-2021 13:30:00	
Bid Life Cycle (From Publish Date)	90 (Days)	
Bid Offer Validity (From End Date)	70 (Days)	
Ministry/State Name	Ministry Of Science And Technology	
Department Name	Department Of Scientific And Industrial Research (dsir)	
Organisation Name	N/a	
Office Name	Csir - Central Salt & Marine Chemical Research Institute	
Total Quantity	17	
Item Category	Air Conditioner-IS 1391	
Years of Past Experience required	2 Year (s)	
MSE Exemption for Years Of Experience	Yes	
Startup Exemption for Years Of Experience	Yes	
Document required from seller	Experience Criteria, Certificate (Requested in ATC), OEM Authorization Certificate, Additional Doc 1 (Requested in ATC) *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	
Bid to RA enabled	No	
Primary product category	Air Conditioner-IS 1391	
Time allowed for Technical Clarifications during technical evaluation	3 Days	
Inspection Required	No	
Estimated Bid Value	942806.5	
Evaluation Method	Item wise evaluation	

EMD Detail

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П	Required	No
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ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	14

(a). The EMD % will be applicable for each schedule/group selected during Bid creation.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

DIRECTOR CSMCRI

Csir - Central Salt & Marine Chemical Research Institute, Department of Scientific and Industrial Research (DSIR), N/A, Ministry of Science and Technology GIJUBHAI BADHEKA MARG BHAVNAGAR 364002 (Director Csmcri)

Splitting

Bid splitting not applied.

Reserved for Make In India products

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I I Reserved for Make In India products	Yes
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MSE Purchase Preference

MSE Purchase Preference	Yes

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. 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 Financial years as indicated above 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 Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 4. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 5. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.
- 6. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

Evaluation Method (Item Wise Evaluation Method)

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Estimated Value	Item/Category	Quantity
Schedule 1	400020	Air Conditioner-is 1391	6
Schedule 2	55000	Air Conditioner-is 1391	1
Schedule 3	262764	Air Conditioner-is 1391	4
Schedule 4	56610	Air Conditioner-is 1391	1
Schedule 5	168413	Air Conditioner-is 1391	5

Air Conditioner-IS 1391 (6 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC
Technology of AC		Non- Inverter (Fixed Speed)
	Nominal cooling capacity in Ton / (kcal/hr)	3.0 Ton / 9000 kcal/hr
	Coil Material	Copper
	Eco-friendly refrigerant	No
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	3 metre
CONFORMITY / CERTIFICATION	BEE Star Rating	NA
WARRANTY	Warranty on Machine	1.0
	Warranty on Compressor	5, 6, 7, 8, 9, 10 Or higher
INSTALLATION	Installation and commissioning	With Installation and Commissioning

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Patel Rakeshkumar Mavjibhai	364001,CSIR-Central Salt & Marine Chemicals Research Institute Gijubhai Badheka Marg	6	15

Air Conditioner-IS 1391 (1 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC	
	Technology of AC	Non- Inverter (Fixed Speed)	
	Nominal cooling capacity in Ton / (kcal/hr)	2.5 Ton / 7500 kcal/hr	
	Coil Material	Copper	
	Eco-friendly refrigerant	No	
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	NA' for Window AC / Casstte AC / Floor Standing Split AC	
CONFORMITY / CERTIFICATION	BEE Star Rating	NA	
WARRANTY	Warranty on Machine	1.0	
	Warranty on Compressor	5, 6, 7, 8, 9, 10 Or higher	
INSTALLATION	Installation and commissioning	With Installation and Commissioning	

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Patel Rakeshkumar Mavjibhai	364001,CSIR-Central Salt & Marine Chemicals Research Institute Gijubhai Badheka Marg Bhavnagar 364001	1	15

Air Conditioner-IS 1391 (4 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC

	Technology of AC	Inverter (Variable Speed)
	Nominal cooling capacity in Ton / (kcal/hr)	2.0 Ton / 6000 kcal/hr
	Coil Material	Copper
	Eco-friendly refrigerant	Yes
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	3 metre
CONFORMITY / CERTIFICATION	BEE Star Rating	5
WARRANTY	Warranty on Machine	1.0
	Warranty on Compressor	5, 6, 7, 8, 9, 10 Or higher
INSTALLATION	Installation and commissioning	With Installation and Commissioning

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Patel Rakeshkumar Mavjibhai	364001,CSIR-Central Salt & Marine Chemicals Research Institute Gijubhai Badheka Marg Bhavnagar 364001	4	15

Air Conditioner-IS 1391 (1 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC
	Technology of AC	Inverter (Variable Speed)
	Nominal cooling capacity in Ton / (kcal/hr)	1.5 Ton / 4500 kcal/hr
	Coil Material	Copper
	Eco-friendly refrigerant	Yes
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	3 metre
CONFORMITY / CERTIFICATION	BEE Star Rating	5
WARRANTY	Warranty on Machine	1.0
	Warranty on Compressor	5, 6, 7, 8, 9, 10 Or higher

INSTALLATION	Installation and	With Installation and Commissioning
	commissioning	

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Patel Rakeshkumar Mavjibhai	364001,CSIR-Central Salt & Marine Chemicals Research Institute Gijubhai Badheka Marg Bhavnagar 364001	1	15

Air Conditioner-IS 1391 (5 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC
	Technology of AC	Inverter (Variable Speed)
	Nominal cooling capacity in Ton / (kcal/hr)	1.0 Ton / 3000 kcal/hr
	Coil Material	Copper
	Eco-friendly refrigerant	Yes
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	3 metre
CONFORMITY / CERTIFICATION	BEE Star Rating	5
WARRANTY	Warranty on Machine	1.0
	Warranty on Compressor	5, 6, 7, 8, 9, 10 Or higher
INSTALLATION	Installation and commissioning	With Installation and Commissioning

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Patel Rakeshkumar Mavjibhai	364001,CSIR-Central Salt & Marine Chemicals Research Institute Gijubhai Badheka Marg Bhavnagar 364001	5	15

Special terms and conditions for category Air Conditioner-IS 1391

- 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.
 - 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
 - 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. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- 2.Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 3 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.
- 3.Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 4.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 2 years 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 primary product having highest value should meet this criterion.

- 5.Installation, Commissioning, Testing, Configuration, Training (if any which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.
- 6.1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.
- 7. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 8. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
 - i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
- 9. While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.
- 10.Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 11.Indian suppliers of this item are not allowed to participate and/ or compete in procurement by some foreign governments. Bidders / products from such countries are not eligible / not allowed to participate in this bid in terms of clause 1 (d) of Public Procurement (Preference to Make in India) Order, 2017
- 12. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 20% of total value.
- 13.Bid reserved for Make In India products: Procurement under this bid is reserved for purchase from Class 1 local suppliers as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document 50%. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 14. 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.
- 15. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 16.Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 17.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): domestic value addition and land border certificate if any .
- 18. Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of DIRECTOR CSMCRI BHAVNAGAR A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

19.Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name DIRECTOR CSMCRI Account No. 30267310153 IFSC Code SBIN0010863 Bank Name SBI Branch address WAGHAWADI BRANCH. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---