

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)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Border Road Organisation
Office Name	*****
Total Quantity	5
Item Category	STEEL BODY EVAPORATIVE COOLERS- DESERT COOLER (PAC Only)
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
Estimated Bid Value	42250

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

STEEL BODY EVAPORATIVE COOLERS- DESERT COOLER (5 pieces) (Under PAC)

Make	symphony
Model	symphonyjumbo

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CAPACITY / TYPE	Nominal Air Delivery / Capacity (Cubic meter per hour)	5000	5000
	Maximum Power Consumption at zero static pressure	280 Watts for 4000 nominal capacity	*
	Type of Mounting	Floor Standing without caster wheels	Stand / Trolley Mounted with castor wheels, Stand Mounted without castor wheels, Floor Standing without caster wheels, Floor Standing with integral castor wheels
GENERIC	Sump Tank Capacity (minimum)	100 Liters for 5000 nominal capacity	*
	Material of Filter panel, Grill, Top of cooler body, cabinet, sump tank	Galvanized steel sheet (ISI marked to IS 277 latest) with zinc coating not less than 100 gms/sq.meter	*
	Sheet Thickness (nominal) for Filter panel, Grill, Top of cooler body, cabinet	0.8 mm	*
	Sump Tank Sheet Thickness (nominal)	1.0 mm	*
	All internal surfaces of Steel Body Cooler Painted with Water Resistant paint to IS 9862 latest	Yes	*
	Drain Plug material	Brass / SS	*
	Fan Size	450 mm for 4000 nominal capacity	*
	Blade Material	Aluminum (for 3000 nominal capacity)	Aluminum (for 1800 nominal capacity), Aluminum (for 3000 nominal capacity), Aluminum (for 4000

			nominal capacity), Aluminum (for 5000 nominal capacity), Aluminum (for 6000 nominal capacity), Aluminum (for 8000 nominal capacity), Fire retardant High Impact Plastic (for 1800 nominal capacity);, Fire retardant High Impact Plastic (for 3000 nominal capacity), Fire retardant High Impact Plastic (for 4000 nominal capacity)
	Fan Motor	ISI marked to IS: 996 latest	*
	Minimum number of steps for fan speed control	3	*
	Power Factor	0.9 OR BETTER	*
	Conformity of Submersible Pump	Generally conforming to IS:11951 latest	*
	Filter Pads	Wood wool pads	Wood wool pads, Synthetic Honeycomb pads Or higher
	Thickness of Filter Pad	15 mm or above	*
	Non-corrosive Wire Guard for Filter Pads	Yes	*
	Minimum length of ISI marked connecting cable with 3-pin moulded Plug Top, 5/6 Amps	2.5	*
	Location of the Water Collecting Chamber	At the Bottom	*
	Float Valve at inlet	No	Yes, No
	Overall Demension (HxDxW) (mm x mm x mm)	1215x555x648	*
	Weight	20	*
CERTIFICATION	Conformity to Indian Standrad	Generally conforming to IS: 3315 latest	*
	Availability of the Fan Motor test report from Central Gov/ NABL/ ILAC accredited lab	No	Yes, No

	Test Report Number	00	*
	Test Report Date	00	*
	Name & Address of the Lab	00	*
WARRANTY	WARRANTY	1	1

* 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	*****	*****Pathankot	5	20

Bid Specific Additional Terms and Conditions

1. SLBR52
2. Scope of supply (Bid price to include all cost components) : Only supply of Goods
3. Preference to Make In India products (for bids greater than 200 Crore) (can also be used in Bids less than 200 Crore but only after exemption by competent authority as defined in Deptt of Expenditure OM dated 28.5.2020): Preference shall be given to 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. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50%. If the bidder wants to avail the Purchase preference, the bidder 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 no purchase preference shall be granted. 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.
4. Procurement under this bid is reserved for purchase from Micro and Small Enterprises from the State of Bid Inviting Authority whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, 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.

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

---Thank You---