

### Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 12:00:00
Bid Opening Date/Time	27-07-2020 12:30:00
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	Indian Army
Office Name	*****
Total Quantity	275
Item Category	STEEL BODY EVAPORATIVE COOLERS- DESERT COOLER
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Past Performance, Certificate (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
Past Performance	60 %
Bid to RA enabled	No
Inspection Required	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Stage-wise Inspection
Name of the Empanelled Inspection Agency/ Authority	Board of Officers
Quality Assurance Plan document	<a href="#">1594881149.pdf</a>

#### EMD Detail

Required	No
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#### ePBG Detail

Required	No
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#### Splitting

Bid splitting not applied.

1. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 60% 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.

## STEEL BODY EVAPORATIVE COOLERS- DESERT COOLER ( 275 pieces )

### Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CAPACITY / TYPE	<b>Nominal Air Delivery / Capacity (Cubic meter per hour)</b>	5000	5000
	Maximum Power Consumption at zero static pressure	350 Watts for 5000 nominal capacity	*
	<b>Type of Mounting</b>	Floor Standing with integral castor 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	500 mm for 5000 nominal capacity	*
	<b>Blade Material</b>	Aluminum (for 5000 nominal capacity)	Aluminum (for 5000 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	*
	<b>Filter Pads</b>	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	*
	<b>Float Valve at inlet</b>	Yes	Yes
	Overall Demension (HxDxW) (mm x mm x mm)	-	*
	Weight	-	*
CERTIFICATION	Conformity to Indian Standrad	Generally conforming to IS: 3315 latest	*
	<b>Availability of the Fan Motor test report from Central Gov/ NABL/ ILAC accredited lab</b>	No	Yes, No
	Test Report Number	-	*
	Test Report Date	-	*
	Name & Address of the Lab	-	*
WARRANTY	<b>WARRANTY</b>	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	*****	*****Fazilka	275	15

#### Bid Specific Additional Terms and Conditions

1.Scope of supply (Bid price to include all cost components) : Only supply of Goods

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

---Thank You---