

### Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 12:00:00
Bid Opening Date/Time	23-07-2020 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Pmo
Department Name	Na
Organisation Name	N/a
Office Name	Satish Dhawan Space Centre Shar
Total Quantity	1
Item Category	Industrial Refrigerator,Chiller and Deep Freezer
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

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Industrial Refrigerator,Chiller And Deep Freezer ( 1 pieces )

### Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
ITEM	item	Deep Freezer	Deep Freezer
DESIGN	No of Door	Double	Double
	Position of Door	Top Opening	Top Opening
	Door Type	Hinged	Hinged
	Air Tight Door	Yes	Yes
	No Of shelves	0	0
	Wheels	No	No
	Visibility of Item Stored	Yes	Yes
	Type of Insulation	Poly Urethane Foam	Poly Urethane Foam
	Method of Defrosting	Forst free	Forst free
	Type of cooling	Direct	Direct
	Lock	Yes	*
MATERIAL	Material of chamber interior	Stainless steel 304	Stainless steel 304
	Material of chamber exterior	Stainless steel 304	Stainless steel 304
	Door Material	Stainless steel 304 Door	Stainless steel 304 Door
	Cooling Coil Material	Copper	Copper
INSTRUMENT	Temprature Controler	Yes	*
	ON/OFF Switch	Yes	*
	Storage Chamber Temprature Display	Yes	*
	Audio alarm Visual alarm Digital display	No	*
	Visual alarm	No	*
	Digital display	No	*
CAPACITY AND DIMENSION	Storage Volume(Net Capacity)(Liters)	500	500
	Over all length(mm)	700	700
	Over all width(mm)	500	500
	Over all Height(mm)	600	600
	Insulation Thickness(in mm)	90	90
	Holdover Time(minute)	60	60
PERFORMANCE	Eco-Friendly Refrigerator	Yes	*

	<b>Compressor</b>	DC Compressor	DC Compressor
	<b>Set temperature range(delta)</b>	5	5
	<b>Minimum achievable Temperature At 32 degree Centigrade</b>	0°C	0°C
	Green Refrigerants	Yes	*
	Type of Refrigerants	R717	*
	<b>Voltage</b>	Single Phase 230V	Single Phase 230V
	<b>Power Consumption(kw/day )</b>	5	5
FINISHES AND COLOUR	Finish	Polished	*
WARRANTY	Warranty of Compressor(Years)	1	*
	Warranty of complete unit(Years)	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	Alahari Lakshmi Prasunamba	524124,Keepakam, Satish Dhawan Space Centre, ISRO Sriharikota	1	30

#### 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---