

Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 13:00:00
Bid Opening Date/Time	23-07-2020 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Air Force
Office Name	*****
Total Quantity	1
Item Category	Hot and Cold Air Conditioners
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
----------	----

ePBG Detail

Required	No
----------	----

Splitting

Bid splitting not applied.

Hot And Cold Air Conditioners (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CAPACITY / GENERIC	Type of Air Conditioner	High wall Split AC (Hot and Cold)	High wall Split AC (Hot and Cold)
	Compressor (Speed Type)	Inverter (Variable Speed)	Inverter (Variable Speed), Non- Inverter (Fixed Speed)
	Air Conditioning Technology	Hot and Cold	*
	Heating Mechanism	Heat Pump	Heat Pump, Electric Heater
	Nominal Capacity (TR)	1.5	1.5
	Nominal Cooling Capacity (kcal/hr)	4500 for 1.5 TR	4500 for 1.5 TR
	Nominal Heating Capacity	90 to 100% of Cooling Capacity	90 to 100% of Cooling Capacity, 101 to 110% of Cooling Capacity
	Coil Material (Evaporator)	Copper	Copper
	Coil Material (Condensor)	Copper	Copper
	Fin Material (Evaporator)	Copper	Copper
	Fin Material (Condensor)	Copper	Copper
	Eco-friendly refrigerant	Yes	Yes, No
	Minimum Set Temperature	17	*
	Maximum Set Temperature	31	*
	BEE Star Rating	5	1, 2, 3, 4, 5
	Remote Control - inclusive in the scope of supply	Yes	*
	Features	Auto restart,Sleep mode,24 hour On-Off Timer,Power Saver,Turbo cool,Self clean,2-way air swing,4-way air swing,Speed settings,Humidity Control,Active carbon filter,Anti-Bacteria Filter,Cyclotron filter	*

	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning - inclusive in the scope of supply	3 metre	3 metre, 5 metre
CONFORMITY / CERTIFICATION	Conformity to Indian Standard	Generally conforming to IS 1391 latest	*
DIMENSIONS / WEIGHT	Overall Dimensions of Indoor Unit (WxHxD) - mm x mm x mm	-	*
	Overall Dimensions of Outdoor Unit (WxHxD) - mm x mm x mm	-	*
	Net Weight of Indoor Unit	-	*
	Net Weight of Outdoor Unit	-	*
WARRANTY & INSTALLATION	Warranty on machine	1	1, 2, 3
	Warranty on Compressor	5	5, 6, 7, 10
	Installation and Commissioning	Without Installation and Commissioning	With Installation and Commissioning, Without 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	*****	*****JAMNAGAR	1	80

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. 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.

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

---Thank You---