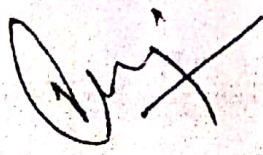
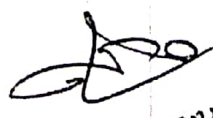


MPR No: 20191184

ANNEXURE-A

HW8413110106	CEILING FAN 1200MM SWEEP COMPLETE WITH 300 MM DOWN ROD, CANOPIES, SHACKLE, BLADES, BLDC MOTOR. SUITABLE FOR OPERATION AT 230/240V, 50HZ, SINGLE PHASE AC SUPPLY, BEE ENERGY RATED AT 5 STAR, FAN SHALL BE AS PER THE LATEST STANDARD IS 374 :2019 WITH ALL AMENDMENTS. COMPLETE DETAIL AS PER ANNEXURE.		Vendor Remarks
S.no.	Particular	Specification	
1.	Sweep	1200 ± 5	Yes/No
2.	Rated Voltage in Volts	230/240	Yes/No
3.	Rated Frequency in Hertz	50Hz	Yes/No
4.	Rated Power Input in Watt	≤ 32	Yes/No
5.	Rated Speed in R.P.M.	380 ± 10%	Yes/No
6.	Rated Air Delivery in CuM/Min	≥ 220	Yes/No
7.	Type of Motor	BLDC	Yes/No
8.	Service Ratio/Value in CMM/watt	≥ 6	Yes/No
9.	THD	≤ 10%	Yes/No
10.	Insulation Class	E	Yes/No
11.	Power Factor	≥ 0.95	Yes/No
12.	High Voltage Test	Withstand 1.5 Kv	Yes/No
13.	Material of Blade	Aluminum	Yes/No
14.	Number of Blade	3	Yes/No
15.	Material of Construction	Top cover & bottom cover aluminum. False cover ABS	Yes/No
16.	IS Standard Compliance	IS 374 :2019 with all amendments	Yes/No
17.	Winding Material	Copper	Yes/No
18.	BEE Certification	5 star	Yes/No
19.	Warranty	36 months from date of receipt	Yes/No


VINAY KUMAR
Sr-Engineer (Estt)


Noureen Mondal
Manager (Estt)

Indent No. — 5/6390/2019/4737/Y 2

MPR no.20191184

PQR (Pre- Qualification Requirement)

1. The party should be manufacturer of ceiling fan or their authorized distributor/ dealer/ supplier.
2. Name of manufacture should be clearly mentioned in the offer.
3. The party shall have the experience of ceiling fan supply to any Govt./PSU for a quantity 80 nos or more(in a single or multiple order) and provide the supporting documents of the same (The copy of PO/ Work Order. The PO/Work Order must not be older than 03 Years from the date of opening of tender).
4. PO/Work Order submitted should be in name of party.
5. Authorized distributor/dealer/supplier of ceiling fan Product shall submit authorization letter from concerned manufacturer.
6. Authorization latter submitted should not be later than enquiry floating date of BHEL and to be valid at least for one year from the tender opening date.

Note: BHEL reserves the right to verify the submitted certificate from issuing authority at any stage of tender.

Pratik Kumar (Manager)
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