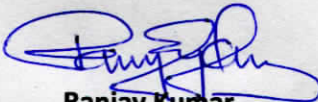
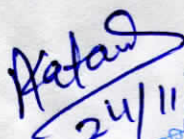


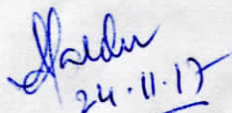
97

Annexure-1**Technical Specification of Refrigerant based Dehumidifier of Capacity 28 Liters/Day (Material Code: HW8879400703)**

Sl. No.	Description of Item	Rating & other details
1	Humidity extraction Capacity	Minimum 28 Liter/ Day at 30° C & RH 80%
2	Humidity Setting	RH 40-80%
3	Maximum Relative Humidity	90%
4	Working Temperature	5°C to 35°C
5	Maximum Temperature	40° C
6	Noise level	Approx. 50 dB
7	Water Tank Capacity	3 Liter Minimum
8	Air Flow	Approx. 140 CFM
9	Dimension (WxHxD) in MM	230x520x300 (Minimum, Approx.)
10	Refrigerant	R134a/R407c/ R404a/R410a OR other Non-HCFC.
11	Compressor	Hermetically sealed Compressor.
12	Digital (Electronic) Controller	Digital Controller with display for working of Dehumidifier as per the set Relative Humidity.
13	Condensor Fan	Axial fan.
14	Safety	Electrical Overload protection, Full Water Tank Tripping.
15	Display & Indications	Indoor Humidity, Indoor Temperature, Power ON.
16	Power Supply	50 HZ, 230V/440V
17	Water Drain	Water drain fitting connected with water tank and fitted with 2 meter external pipe for drainage of condensate water continuously..
18	Air Filter	Washable Air Filters


Ranjay Kumar
 Dy. Manager (WEX-AC) 24/11/17


 24/11/17
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 BHEL, HEEP, HARIDWAR


 24.11.17

→ AGM (WEX-PLG)