SPECIFICATIONS SHEET

Sr. No.	Description of Store	Quantity
1.	EXHAUST AIR FANS (BLOWERS) WITH COMPATIBLE MOTOR	02 Nos.
	(Centrifugal Backward Inclined SWSI with Standard Accessories)	
	Flow Rate / Capacity: 3500 CFM (5950 M ³ /Hr.) Approx.	
	Discharge Connection: Flanged type	
	Direction of rotation: 01 No Blower with LG-90 ⁰ & 01 No. Blower With LG-0 ⁰	
	Dampers: At inlet (Suction side only)	
	Static Pressure: 5-6 inches of H ₂ O	
	Speed of Fan: 1400 RPM Approx. Fan Drive: Belt Driven	
	Electric Supply: 3 phase, 380-400 V, 50Hz	
	Country Of Origin: European Origin, Singapore, Malaysia, China or Equivalent.	
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	SPARES:	
	i) Electric Motor	01 No.
	NOTE:	
	 Material of construction: Mild steel sheet structure & Carbon steel shaft. Impeller and inside fan housing should be finished with chlorinated rubber paint. 	
	 Blower should be statically & dynamically balanced with rigidly supported on unitary base and finished with weather proof paint. All technical Literature of blowers must be provided with quotation in English language. 	