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Date : 10th October 2024

ANNEXURE-I

Air Intake system	Air Filter Make			HWASDAN POWER TECHNOLOGY CO. Ltd. (As per annexure-2)			
	Type of Air Filter		Dry Type				
	Fan Dimention, mm			200x200x60			
Ventilation Fan Details	Speed, rpm			2300			
	kW			0.045			
	Make			Jigo			
Silencer Details	External Diameter, mm			30			
	Length, mm			415			
	Height Above Canopy, mm			NA			
	Max. Back Pressure, kPa			3.2			
Mounting Arrangement				Ms bolts			
Acoustic Enclosure Details	Outer Dimensions, mm			1301.60×900×730			
	Wall Thickness, mm			1.00			
	Insulation Material Type			PU			
	Insulation Thickness, mm			40 mm			
	Density of Insulation, kg/m3			28 Kg/m ³			
Observed Noise Level at 75% load,LWA				85.97 dB(A)			
"System Procedure fo	r compl upto 31	liance with Noise Limits f	or Peti	rol Generator Sets (up	to 1000	neter from enclosure surface as per PakvA)" kVA)" shall be extended by the Certificate of	
Place of Issue	Place of Issue Manesar		Test Report No.			CT0NT0146 Dt. 10-10-2024	
AUTHORISED SIGN	,						
IKSHIT SHRIVASTA		RAKESH KUMAR				SAURABH DALELA	Page 2 of
Manager	A	sst. General Manager				Director	2