

SINDH HIGH COURT, KARACHI

Tender Ref: NO.SHC/Budget/Tender/Generator/Mpk/2023-24/XV

TECHNICAL REPORT

**TENDER FOR PROCUREMENT 65 KVA GENERATOR FOR
HIGH COURT OF SINDH, CIRCUIT COURT MIRPURKHAS.**

Dated: 31-05-2024

HIGH COURT OF SINDH, KARACHI
TENDER FOR PROCUREMENT OF 65 KVA GENERATOR FOR HIGH COURT OF SINDH, CIRCUIT COURT MIRPURKHAS
TECHNICAL COMPARISON

S.No.	Item Name	REQUIRED SPECIFICATION	QTY	1	2
				M/S. USMAN ENGINEERING WORKS	M/S. BASE TEN INTERNATIONAL
1	65 KVA GENERATOR	Features	Details		
		Model	Complete built Generator Denyo or equivalent standard.	BRAND: PERKINS, MODEL: PI66P	BRAND: DENYO, MODEL: DCA 75 SPI
		Capacity	65 KVA Prime Power/Standby	60 KVA	65 KVA
		Engine	Japan/ UK/USA or equivalent standard.	UK	JAPAN
		Assembled	Japan/ UK/USA or equivalent standard.	U.A.E	VIETNAM
		Alternator	Imported or equivalent standard.	U.K./ROMANIA	DENYO IMPORTED
		AMF/ ATS System	Imported Components or equivalent standards.	Locally assembled ATS Panel with imported breakers and componenst	YES
		Built in Water Proof Factory fitted Canopy.	Imported Components or equivalent standards.	YES	YES
		Fuel Tank Capacity	Minimum 130 Liters	198 Ltr.	155 Ltr.
		Warranty	2-3 warranty effective from the date of installation.	2 Years	2 Years
			Make of the complete generating set	Precision Industries	Denyo
			Model number of the complete generating set	PI 66P	DCA 75 SPI 65 KVA
			Make of the engine unit	Perkins	ISUZU, Japan
			Model number of the engine unit	1103A-33TG2	A-6BG1
			Make of the alternator unit	STAMFORD	DENYO
		Model number of the alternator unit	UCI 224E/S1L2-Y1	DB08311	
		Make and model no of the ATS unit	UHU POWER	SONET	
		Model number of the ATS unit	AT10M1	SM3/100	
		Authorized Partner /Reseller	YES	YES	
		Qualified(Yes/No)	NO	YES	

MIT-II/ I/C Director General Finance & Accounts)/ Chairman

Deputy Registrar (Accounts)

Accounts Member

Accounts Officer /Nominee of AG Sindh Member