

THE FOLLOWING T.G.SETS ARE AVAILABLE FOR SALE WITH US EX-STOCK WITH IMMEDIATE DELIVERY:

THREE NOS. – 1250 KVA each, AEG KANIS (GERMANY) make Fully Condensing Turbo Generator Sets, as per technical specifications given below :

TURBINE DETAILS :

Make	:	AEG KANIS GMBH (Nuremburg) GERMANY
Series	:	A 40
Machine No.	:	17288
Year Of Make	:	1968
Capacity	:	1000 KW/ 1250 KVA
Turbine Speed	:	9600 RPM
Inlet Steam Pressure- working	:	850 psig. (60 kgs/cm ²)
Inlet Steam Temperature- working	:	925 ⁰ F.
Trip RPM	:	10560 RPM
Rotation	:	Clockwise

GEARBOX DETAILS :

Make	:	Krupp (Germany)
Type	:	T 50
Capacity	:	1410 HP
Inlet RPM	:	9600
Output RPM	:	1200
Ratio	:	8 : 1
Oil Pressure	:	21 psig.

ALTERNATOR DETAILS :

Make	:	AEG (Germany)
Type	:	DKBL 5126
Output	:	1250 KVA
Volts	:	450
RPM	:	1200
P.F.	:	0.8
Phase	:	3
Cycles	:	60
Amps	:	1600 A.

NOTE:

The Above Complete Turbo Generator Set Is With Oil Coolers, Lube Oil System and Governing System.

EXCLUSIONS : Condensor, Condensate Extraction Pump & C.W. Pumps.