

NITIN CORPORATION

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**THE FOLLOWING CONDENSING TYPE STEAM TURBINE GENERATOR SET IS
AVAILABLE FOR SALE WITH US WITH IMMEDIATE DELIVERY:**

1 No. – 60 MW GE (1992) make, Condensing Type Steam Turbine Generator Set, having the following technical specifications:



Year of Manufacture : 1992
Year Retired : 2012
Major Overhaul : 2005
Condition : Very Good
Operating Hours : ~ 120,000
Status : Installed on foundation

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MUMBAI.**

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**1 No. – 60 MW GE (1992) make,
Condensing Type STG Set**

STEAM TURBINE DETAILS:

Manufacturer : GE

Rated Power:
Normal : 60,000 kW

Inlet Pressure:
Normal : 68 bar abs.

Inlet Temperature:
Normal : 478 C

Exhaust Pressure:
Normal : 0.05 bar abs.

Rated Speed : 3,000 RPM

GENERATOR DETAILS:

Manufacturer : GE

Rated Power : 70,600 KVA

Power Factor : 0.85

Active Power : 60,000 kW

Rated Voltage : 11,500 V +/- 5%

Phases : 3

Frequency : 50 Hz

Rated Speed : 3,000 RPM

CONDENSER DETAILS:

Manufacturer : Graham

Type : Surface Condenser





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