

NITIN CORPORATION

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THE FOLLOWING EXTRACTION CONDENSING TYPE STEAM TURBINEGENERATOR SET IS AVAILABLE FOR SALE WITH US WITH IMMEDIATE DELIVERY:

1 No. - 31 MW TGM Kanis/Converteam (2009) make, Extraction Condensing Type STG Set having the following technical specifications:



Year of Manufacture	:2009
Condition	:Excellent
Operating Hours	:< 5,000
Status	:Installed on foundation

NITIN CORPORATION
MUMBAI.

1 No. 31 MW TGM Kanis Extraction
Condensing STG Set.

TURBINE DETAILS:

Manufacturer :TGM Kanis

Type :Condensing
with extraction

Rating:

Most Economical :31,000 kW
Maximum Cont. :31,072 kW

Inlet Flow:

Rated :120,000 kg/h

Inlet Pressure:

Rated :72 Bar abs.

Inlet Temperature:

Rated :525 °C

Extraction Pressure:

Minimum :2.5 Bar abs.
Normal :3.3 Bar abs.

Extraction Flow:

Maximum :91,770 kgs/Hr

Rated Speed :5,443 RPM

GENERATOR DETAILS:

Manufacturer :Converteam

Apparent Power :38900 kVA

Active Power :31,120 kW

Power Factor :0.8

Speed :1,500 RPM

Voltage :10,500 V

Current :2,139 A

Phases :3

Phase Connection :Star

Frequency :50 Hz

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