

SPECIFICATIONS



35 MW 2007 Used Mitsubishi Steam Turbine Power Plant Generator Set

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Description

This steam turbine power plant generator set is a mid-scale, high-efficiency power generation system built for dependable operation in industrial and utility environments. It features a precision-engineered steam turbine coupled to a robust electrical generator, delivering consistent performance for base-load or peak-load applications. Commissioned in 2007, the plant incorporates modern turbine design for improved thermal efficiency, reduced operational costs, and extended service life. It is compatible with steam from various sources, including fossil-fuel boilers, biomass systems, or waste heat recovery units, providing flexibility for different operational setups. With a solid service history, it offers a cost-effective and reliable power generation solution.

KEY FEATURES:

- 35 MW power output capacity
- Operates with steam from multiple sources (fossil fuel, biomass, waste heat recovery)
- Suitable for both base-load and peak-load operation

ADVANTAGES:

- High efficiency for reduced fuel consumption and operational costs.
- Flexible steam source compatibility for diverse applications.
- Suitable for industrial cogeneration or utility grid supply

Manufacturer	Mitsubishi
Model	-
Year	2007
Condition	Used
Location	Asia
Qty Available	1 Unit
Category	Steam
Subcategory	10 – 99 MW
Stock Number	USP010828
Wattage	35 MW
Hours	80000
Frequency	60 Hz
Fuel Type	Black Liquor (Lignin)
Voltage	13800
Balance of Plant Available? (BOP)	-



Asset Photos

