SPECIFICATIONS



30 MW 2015 Used Mitsubishi Steam Turbine Power Plant Generator Set

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Description

This steam turbine power plant generator set is a high-efficiency, medium-scale power generation system designed for reliable industrial and utility applications. The unit features a precision-engineered steam turbine coupled to a robust electrical generator, optimized for continuous base-load or flexible peak-load operation. Built in 2015, the plant benefits from modern steam turbine technology, offering improved thermal efficiency, reduced operational costs, and extended service intervals. It can operate with steam produced from fossil-fuel boilers, biomass systems, or waste heat recovery units, making it adaptable to various fuel and process configurations. With a proven service record, this unit offers a cost-effective solution for dependable power generation.

KEY FEATURES:

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

ADVANTAGES

- Modern design for higher efficiency and lower operating costs
- Versatile steam source compatibility for flexible fuel options
- Suitable for integration into industrial, cogeneration, or utility networks

Manufacturer	Mitsubishi
Model	-
Year	2015
Condition	Used
Location	Asia
Qty Available	1 Unit
Category	Steam
Subcategory	10 – 99 MW
Stock Number	USP010827
Wattage	30 MW
Hours	20000
Frequency	60 Hz
Fuel Type	Pulverized Coal
Voltage	11000 Volts
Balance of Plant Available? (BOP)	



treme ownership

Asset Photos







