

New Siemens SST400 Steam Turbine Generator Set 30 MW

Siemens SST400 Steam Turbine Engen's

Capacity: 30 MW

Quantity: 13 units

Specifications

The equipment is still as new,preserved in OEM packaging.

Manufacturer: Siemens

Model: SST 400

Year: 2011

Condition: New

Stock Number: USP009181

Wattage: 30 MW

Frequency: 50 Hz

Fuel type Steam - Biomass

Hours: 000 NEW

SIEMENS		Siemens AG, PG P25 P.O. Box 800361 D-99029 Erfurt		Tel. +49 361 753 0 Fax +49 361 753 1020	
KIND OF MACHINE:	GENERATOR	SERIAL No.:	12010563	YEAR OF MANUFACTURE:	2011
MACHINE CODE:	S6EN5-100A-4P	FREQUENCY:	50 Hz	DIRECTION OF ROTATION:	CW
NUMBER OF PHASES:	3	CONNECTION:	YYYY	PHASE SEQUENCE:	U1 V1 W1
RANGE OF RATED VOLTAGE:	10500 V +5/-5%	RATED CURRENT:	2089 A	RATED SPEED:	1500 min ⁻¹
RATED POWER:	38000 kVA	RATED POWER FACTOR:	cos φ = 0.85	CLASS OF RATING:	S1
TYPE OF EXCITATION:	SELF EXCITATION	TYPE OF COOLING:	AIR COOLING		
CLASS OF INSULATION DESIGN:	F	COOLING AIR TEMP.:	38 °C	DEGREE OF PROTECTION:	IP 54
TEMP. RISE CORRESPONDS TO CLASS:	B	TYPE OF CONSTRUCTION:	IM 1005		
TOTAL WEIGHT:	57.600 kg	RATING AND PERFORMANCE STANDARD:	IEC 60034		
ROTOR WEIGHT:	15.900 kg	STATOR WEIGHT:	24.600 kg		
2-135383					
Made in Germany Siemens AG Energy Sector Fossil Power Generation					