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Offer Nr.: 2604

5 x SGT 300, 8 MW each, 50Hz,

Overview of 5 gas turbines to be sold

1. Set Model：SGT-300-1S
2. Manufacturer：Siemens Energy
3. Country of origin：United Kingdom
4. Number of sets for sale：5
5. Unit Status: Brand new, not yet been tested and under well-maintained.
6. Main parameters of the gas turbine set：

Item	Unit	Data
Rated Output	kW	7805
Efficiency	%	30.11
Heat Rate	kJ/kWh	11953
Gas Exhausted	kg/s	30.02
Exhausted Temperature	℃	549.6

Rated Speed	r.p.m	14045
NOx NOx Emission (50%-100% Load)	mg/Nm3	30
Exhausted Pressure	mm	50

Delivery time of the sets：Dec., 2021~Apr., 2022
Installation completion time of the sets：Jun., 2022~Nov., 2022