High-quality SIEMENS SGT-700 (combined cycle)

31.64 MW GAS TURBINE + DUAL-PRESSURE HEAT RECOVERY STEAM GENERATOR

• **Manufactured:** 2023; has only 1,000 operating hours.
• **Installed equipment |** First operation reported in 2025
• **Capacity:** 42 MW / 50 Hz / 105 kv
• **The price for the equipment package:** $.34,5 million USD
If a sale is successfully completed through our brokerage services, we charge the buyer a brokerage commission of 1.%. (One percent) of the purchase price
We are open to receiving an LOI (Letter of Intent) from a prospective buyer. Please see the attachment to this email. #3239





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SIEMENS SGT-700

03-11-2026

31.64 MW GAS TURBINE + DUAL-PRESSURE HEAT RECOVERY STEAM GENERATOR

Installed equipment | China | Single GT / HRSG train | First operation reported in 2025

31.64 MW	~40–42 MW	~1,000 h
GAS TURBINE • ISO	INDICATIVE COMBINED CYCLE*	REPORTED OPERATING HOURS



ACTUAL SITE PHOTOGRAPHS | Siemens SGT-700 gas turbine package and associated HRSG installation

PROJECT / EQUIPMENT SNAPSHOT

GAS TURBINE	Siemens Energy SGT-700 | Seller-reported manufacture year: 2023
OPERATION	First operated in 2025 | Approx. 1,000 running hours to date (seller-reported)
GT GENERATOR / GEAR	XEMC TFW 33.66-4, 1,500 rpm | Flender-Graffenstaden TX 90/4C
HRSG	NG-SGT700-R | Hangzhou Boiler Group | Manufactured August 2023
HIGH-PRESSURE STEAM	41 t/h | 7.15 MPa(g) | 492 °C
LOW-PRESSURE STEAM	9.5 t/h | 1.15 MPa(g) | 285 °C

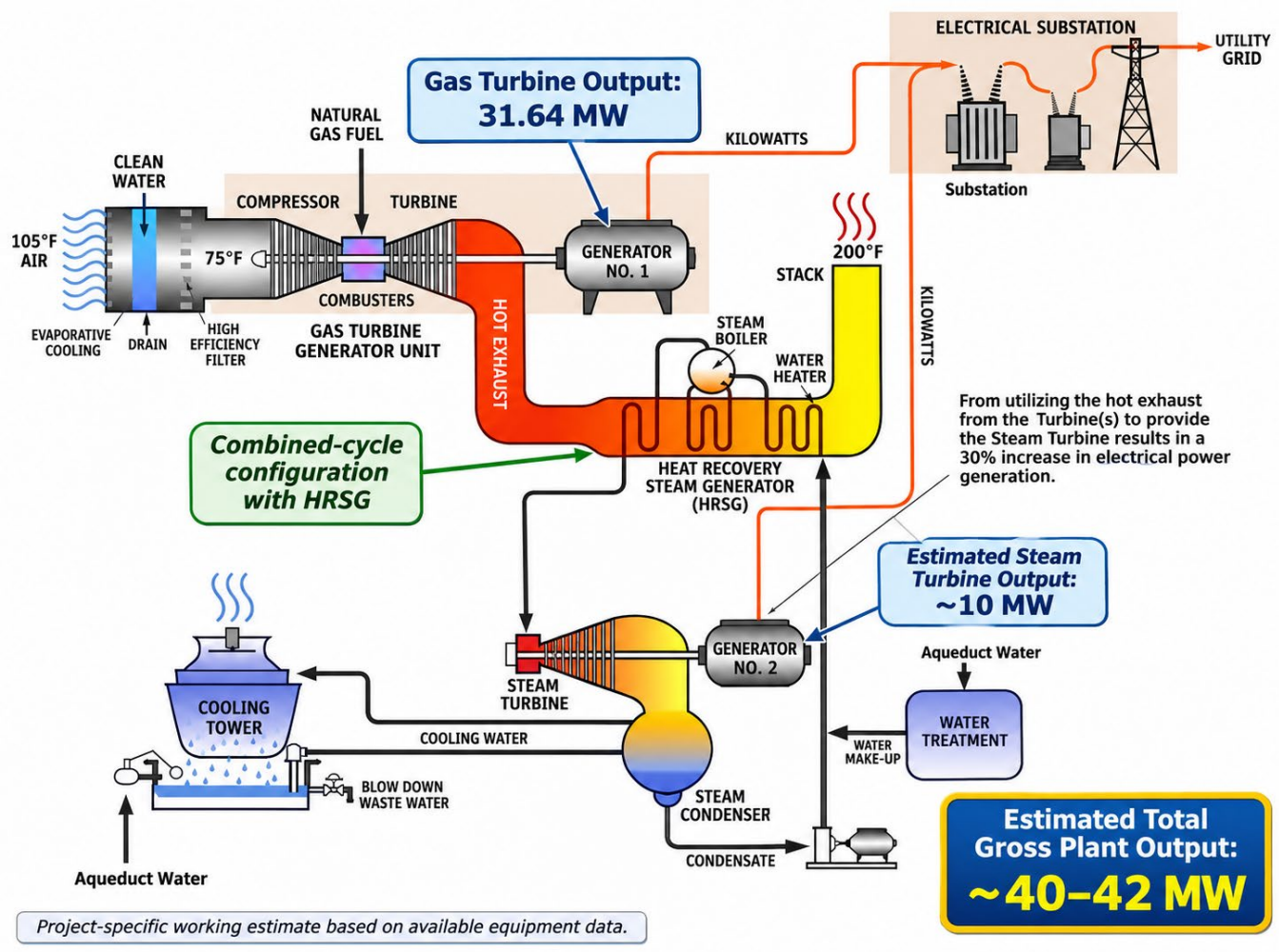
INDICATIVE EQUIPMENT SCOPE

GT train: turbine, generator, reduction gearbox, air inlet, natural-gas pretreatment/fuel gas modules, lubrication, controls, MCC and fire/gas protection. **HRSG:** HP/LP drums, heat-transfer modules, feedwater pumps, flue ducts and stack, piping, valves, instrumentation and SCR catalyst.

* Combined-cycle output is a preliminary gross estimate assuming a suitable steam-turbine generator. The steam turbine, generator and balance-of-plant inclusion have not yet been confirmed in the supplied equipment schedule.

COMBINED-CYCLE CONFIGURATION

Conceptual flow diagram | Heat recovery from the SGT-700 exhaust



ILLUSTRATIVE CONFIGURATION ONLY. The 10 MW steam-turbine contribution and ~40–42 MW gross total are estimates, not verified site test results. Cooling and other depicted auxiliary systems are not confirmed as part of the offered scope.

EQUIPMENT IDENTIFICATION | ACTUAL NAMEPLATES





LEFT: Siemens SGT-700 nameplate (ISO rating 31.64 MW). RIGHT: HRSG nameplate (NG-SGT700-R; manufacture: 08/2023).

AVAILABILITY / COMMERCIAL NOTES

- One installed Siemens SGT-700 gas turbine train and associated dual-pressure HRSG are identified in the photographs and equipment schedule.
- Supplier reports manufacture in 2023, first operation in 2025 and approximately 1,000 running hours; service records and turbine serial number are pending verification.
- Scope of sale, steam turbine package, net performance, dismantling, delivery terms, price and site inspection are subject to seller confirmation and contractual agreement.