



Quantum Super Turbine Supercritical CO₂ Combined Cycle Power and Cooling System

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<https://www.infinityturbine.com/quantum-super-turbine-by-infinity-turbine.html>

A closed-loop supercritical CO₂ combined cycle delivering silent, water-free power generation with integrated cooling. A direct-fired alternative to gas turbines using topping and bottoming cycles for maximum efficiency.



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Quantum Super Turbine for 2026 Data Center Build-outs

A closed-loop supercritical CO₂ combined cycle delivering silent, water-free power generation with integrated cooling. A direct-fired alternative to gas turbines using topping and bottoming cycles for maximum efficiency.

Near 50 percent efficiencies producing power and cooling simultaneously using supercritical CO₂.

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