



axial

Infinity Turbine
LLC

ORC Axial Turbine Generator System by
Infinity Turbine



This webpage QR code

Structured Data

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Company Name: Infinity Turbine
LLC

Product: Axial Turbine Expander
Generator

Working Fluid: Refrigerants, water,
and CO2

Machine: ORC Turbine System

Industry: Energy

Applications: Waste heat to power,
utilities, server farms, bitcoin

High Technology Uses: Converting
waste heat to power.

Machine Features: One moving
part and solid state turbine
technology.

Machine Runs On: CO2 or other
working fluids such as R245fa
refrigerants.

Other Technology: Tribo effect
power, hydrodynamic cavitation
hot water power and extraction.
Modular block technology. Gas
leverage turbine for production of
fuels from liquid CO2.

PDF Version of the webpage (first pages)

Axial Turbine

Plans Download:

The plans include images of each component in (jpg/png) and .pdf views.

The machine ready files include dwg, dxf, xt and we can provide other files on request from our AutoDesk suite of Cad/Cam software.

The files are provided by download.

The license is for the turbine blueprints only, and does not include any support (optional).

If you would like system blueprints (bill of materials, heat exchangers, pump/motor, frame, piping, etc.) for our Supercritical CO2 or standard R245fa, or R134a, please contact Infinity.



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