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1mw-rot

Infinity Turbine
LLC

1MW ROT Radial Outflow Turbine ROT ORC



Structured Data

This webpage QR code

Company Name: Infinity Turbine LLC
 Product: 1 MW Turbine Generator Assembly
 Working Fluid: Refrigerants, water, and CO2
 Working Pressure: Less than 300 psi.
 Certification: Experimental. Not ASME certified as is.
 Drawings Provided: As is.
 Machine: ORC and ROT Radial Outflow Turbine System
 Industry: Renewable Energy
 Applications: Waste heat to power, utilities, server farms, bitcoin mining, hot geothermal.
 High Technology Uses: Converting waste heat to power.
 Machine Features: One moving part.
 Machine Runs On: Air, and some refrigerants, such as R245. Can be converted to a CO2 turbine with proper engineering enhancements with materials and seals which can withstand ASME coded materials and construction for 2,000 psi or

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PDF Version of the webpage (first pages)

Radial Outflow 1MW Turbine AC Induction Generator Plans and Blueprints

Infinity Turbine now has available blueprints for a 1 megawatt ORC radial outflow turbine.

Please email Infinity for pricing and additional information.

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