Honeywell’s megawatt generator sets the new industry standard for compact, continuous power and efficiency

SPEED
19,000 RPM (20,000 RPM Overspeed)

ENGINE TYPE
Pairs perfectly with turbine or diesel engine (via gearbox)

DESIGN EFFICIENCY
98% (AC) and 97% (DC) at rated load

COOLING
Oil conduction and spray

COMPACT DESIGN
Roughly 1’ x 2’

KEY FEATURES
• Highest power density in the industry
• Generator weighs a mere 280lbs; similar systems are up to 5x heavier
• AC Power System: Generator + Generator Control Unit (290lbs total)
• Capable of up to 230VAC (1267Hz)
• DC Power: Includes AC Power System + Rectifier Bridge (340 lbs total)
• Capable of 300VDC or 600VDC
• TRL 6 by Q1 2021

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