

★★★ COMMERCIAL & FLEET

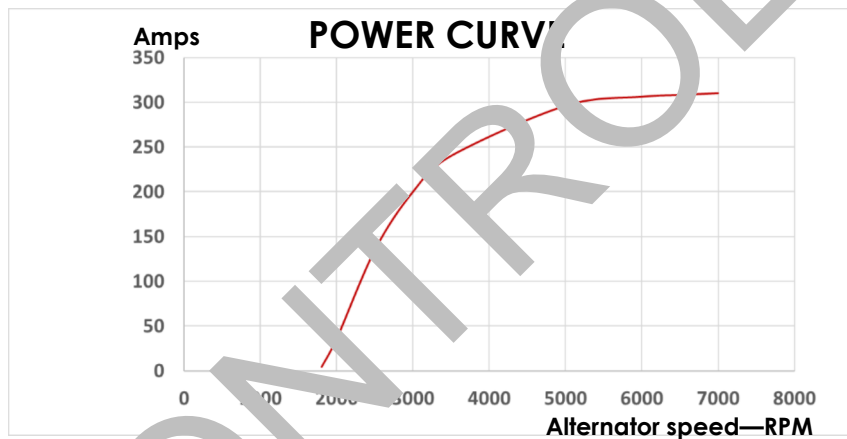
Designed for APU and alternative energy



55i-300ACT-28 alternator is shown above in Pad-mount (left three photos) and J180-mount (right) versions.

Part number 55i-300ACT-28

Delivers 8.4kW of clean, regulated DC power.



ELECTRICAL SPECIFICATIONS

Rated power	8.4 kW
Rated voltage	24 VDC nominal
Output current	350 amps nominal
Charge set point	28.4 VDC
Recommended pulley ratio	3:1
Efficiency	70% typical

MECHANICAL SPECIFICATIONS

Mounting type	J180 or Pad
Diameter	7.5 inches
Rotation	CW
Weight	32 pounds
Cooling	External fan
Special features include custom windings, high performance heat sink and internal regulator interface.	



Testing completed under ambient conditions, with stator temperature stabilized.

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