

Ampd Enertainer

Operational & Environmental Benefits



Significant Cost Savings

Lower all-inclusive OPEX¹ and lower total cost of ownership



Software Updates

New features delivered through software updates, unlocking performance enhancements and new functionality



Internet Connected, 24x7

Connect to the Enernet IoT platform, anywhere and anytime



Built in Reliability and Productivity

A fully modular system architecture for built-in redundancy and ease of serviceability. Dramatically lowering downtime for maintenance and refuelling



A Flexible Future

Reduce or eliminate the need for a fuel tanker for improved traffic management and placement flexibility



Rugged and Robust

Heavy-duty, able to withstand extreme weather conditions and dusty environments



Ultra Quiet Operation

32x quieter than a generator of equivalent size, enabling operations during noise sensitive periods



Reduced Air Pollution

Zero direct NOx, PM2.5 & SO₂ fumes, resulting in a healthier environment



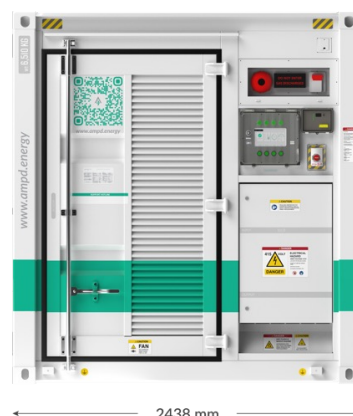
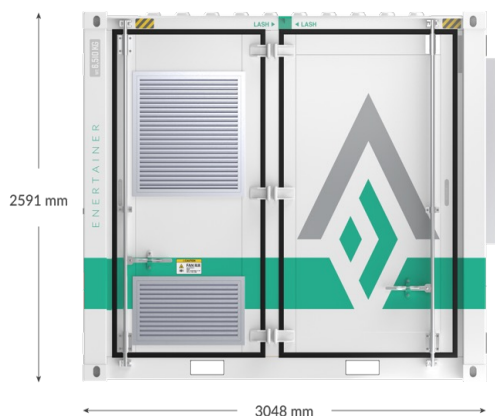
Reduce Carbon Footprint

85%+ reduction in carbon footprint² due to diesel displacement



Safer Working Environment

Reduced diesel fire hazards and handling risks (e.g. spillage) and reducing health and safety risks to site staff



^{1,2} Compared to generators of a similar capacity
For more information or a no-obligations consultation on how the Enertainer could benefit your project, please contact us at +61 2 8046 7699 or at sales@ampd.energy

Ampd Enertainer

Specification Sheet¹



Rev01

Model Name		Enertainer M	Enertainer L
System Output	Overload (<1 minute) Current (A)	570	795
	Nominal Current (A)	475	665
	Rated Voltage (VAC)	380 – 415 ± 1% (3Ph + N + PE)	
	Frequency (Hz)	50/60 ± 0.5 Hz	
Input	Rated Voltage (VAC)	320 – 440 (3Ph + N + PE)	
	Maximum Input Current (A)	63 (Standard) / 50 (with optional input leakage current reduction system)	
Energy Storage	Subsystem Chemistry	Lithium-ion	
System Architecture	Connectivity	Cellular data (4G), RS-485	
	Ingress Protection (IP)	IP45	
	Dimensions ² (LxWxH) (m)	3.2 x 2.4 x 2.6	
	Weight (Tons)	8.5	9.6
	Fire Suppression	Heptafluoropropane (FM-200) based, triggered by heat and/or smoke sensors	
	Thermal Management	Industrial, wall-mounted recirculating air-conditioning system	
	Refrigerant Type	R134a	
Environment	Sound Power level ³ dB (A)	54.9 – 56.3	
	Ambient Temp Operating Range (°C)	0 to +45 external ambient temperature	
Codes and Standards		UL, UN 38.3, CE, IEC, IEEE, ENA G99	

¹ In the interests of continual product improvement, specifications are subject to change without notice. Please contact us for the latest specifications.

² An additional 0.9 m clearance on all sides of the Enertainer should be provided for maintenance access.

³ Recorded with NEA & MOM Approved IEC61672-1:2002 Class 1 sound level meter from 7m distance.



Amp Energy in partnership with Aver Asia



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