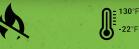




1 | 10" Touchscreen Control Panel

with color display











REMOTE ACCESS MONITORING &



TECHNOLOGY No Thermal Runaway

50 kWh ULTRA

PERFORMANCE //

- 1 10" Touchscreen Control Panel
- 2 CAM-Lok™ Input Connection
- 3 Emergency Stop Button
- 4 Telematics Monitoring System
- 5 Simul. Voltage Output Panel

CONSTRUCTION //

- 6 Powder-coated Steel Enclosure
- 7 Stainless Steel Hardware
- 8 Lockable Access Doors
- 9 Heavy-Duty Steel Trailer

MAINTENANCE //

10 - Service Extensions



11 - Removable Trailer Fenders



5 | Simultaneous Voltage Output Panel 120V - 20A x 2 | 480/208V 3Ф Cam-Loks™





POWER MODULE MODEL EBOSS™125 kVA



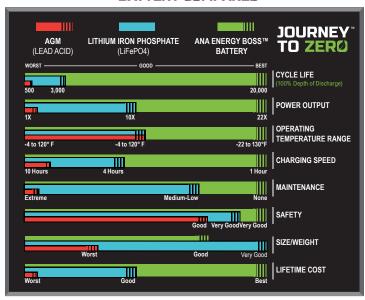
SPECIFICATIONS	EBOSS™125 kVA Power Module
HYBRID ENERGY SYSTEM	ANA EBOSS™
MAXIMUM INTERMITTENT POWER OUTPUT	(Battery SOC Greater than 5%)
THREE-PHASE	125 kVA / 100 kW
SINGLE-PHASE	N/A / N/A
FREQUENCY	60 Hz
SIMULTANEOUS VOLTAGE	120V (1Ф) • 208/480 (3Ф)
VOLTAGE REGULATION	Adjustable
MAX. INTERMITTENT AMP-LOAD @208V	345 A
MAX. INTERMITTENT AMP-LOAD @480V	150 A
MOTOR START RATING - 3 SECOND @208V	532 A
MOTOR START RATING - 3 SECOND @480V	231 A
MAXIMUM CONTINUOUS POWER OUTPUT	(Battery SOC greater than 0%)
THREE-PHASE OUTPUT	62 kVA / 50 kW
SINGLE-PHASE OUTPUT	2.4 kW x 2
SIMULTANEOUS VOLTAGE	120V (1Φ) • 208/480 (3Φ)
MAX. CONTINUOUS AMP-LOAD @208V	167 A
MAX. CONTINUOUS AMP-LOAD @480V	76 A
CONTROLS	
CONTROL PANEL	10" Full Color Touch Screen
TELEMATICS	EBOSS™
ESG REPORTING	Yes
TECHNOLOGY	
BATTERY CHEMISTRY	Lithium Titanate Oxide (LTO)
BATTERY CAPACITY	50 kWh
TOTAL BATTERY LIFE OR ENERGY THROUGHOUT	4,000 MWh
CHARGE TIME (NO LOAD)	≈ 1 Hour
INVERTER OUTPUT MAX	100 kW
BATTERY LIFE*	
BATTERY TYPE	Lithium Titanate Oxide (LTO)
EST. CYCLE LIFE @ 77°F ENCLOSURE TEMPERATURES	90K Cycles at 90% DOD
EST. CYCLE LIFE @ 100°F ENCLOSURE TEMPERATURES	80K Cycles at 90% DOD
BATTERY LIFE (100°F @ 3 kW AVERAGE LOAD)	20 Years
OPERATING TEMPERATURES	
INVERTER COLD START TEMPERATURE (MINIMUM)	14°F
RUNNING OPERATING TEMPERATURE	-22°F to 130°F
ARCTIC PACKAGE OPERATING TEMP. (OPTIONAL)	-50°F to 130°F
FEATURES & OPTIONS	
TRAILER MOUNT	Available
SKID MOUNT	Available
PARALLEL CAPABILITY	Available
COLD WEATHER/ARCTIC PACKAGES	Available

WEIGHTS & DIMENSIONS	
LxWxH	≈ 73.5" x 61" x 104.5"
EBOSS WEIGHT	9,600 lbs
ENERGY BOSS COLD WEATHER OPTIONS	
Enclosure Heater	Available
Magnetic Ventillation Covers	Available
WARRANTY	
ENERGY BOSS™	2 Years
MANUFACTURER BATTERY WARRANTY	7 Years
SERVICE & SUPPORT	24/7, 365 Days
TRAINING	Henderson, NV or On Location

Skid Mount Version Also Available!

Ask your sales rep about all possible configurations.

HOW THE ANA ENERGY BOSS™ BATTERY COMPARES



SOLD AND SERVICED BY

*Battery expected to retain 95% of its life after 7 years under 24/7 operation at 3kW average load.

All specifications are subject to change without prior notice. Contact ANA Inc. for the most current information.

ANA ENERGY BOSS™ HYBRID ENERGY SYSTEMS BENEFITS

- Increased Fuel Efficiency
- Reduced Green House Gas Emissions
- Cost Effective High ROI
- · Minimize Noise / Maximize Quiet Time
- Eliminate Maintenance Needs and Operational Hours by up to 75%
- Remote Access and Monitoring

ANA Nevada 1740 Raiders Way Henderson, NV 89052

ANA S. California 11100 Hope Street Cypress, CA 90630 ANA
N. California
1315 Vinci Avenue
Sacramento, CA 95838

ANA South Carolina 1335 Hayne Street Spartanburg, SC 29301 in D f

ANA, Inc. *Executive Office*

ANACORP.COM

1770 Raiders Way, Henderson, NV 89052 (562) 450-3570 // sales@anacorp.com



^{*}Battery expected to retain 95% of its life after 7 years under 24/7 operation at 3kW average load.