



**Enerdrive**  
DRIVING YOUR ENERGY NEEDS

# eSYSTEM-D



## WHAT'S INCLUDED?

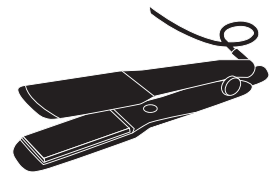
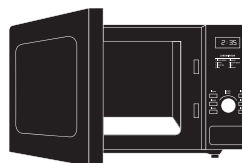
- ePOWER AC 40Amp 230v Charger
- ePOWER DC2DC 40+ Charger (Vehicle/Solar)
- Simarine Pico LCD WIFI Monitoring Screen
- Simarine 300A Main Battery Shunt
- Simarine SCQ25T Individual Load/Charge Module
- 3 Stud Main Negative Bus Bar
- 40A Low Battery Cutout
- Main System Circuit Breaker 120A
- Inverter Circuit Breaker 200A
- Solar Input Circuit Breaker 40A
- ePOWER DC2DC 60A Output Fuse Connection
- ePOWER AC Charger 50A Output Connection
- 24hr Critical Load 8 Circuit Fuse Block
- Main 12 Circuit "Wedge" Fuse Block with Negative Bus and Cover
- Battery Restart Switch for Lithium Batteries (12V Start Only)
- 12mm Black Plastic Mounting Board - Water & Rot Resistance

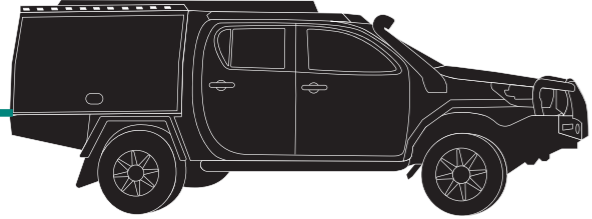


### BENEFITS OF THIS SYSTEM

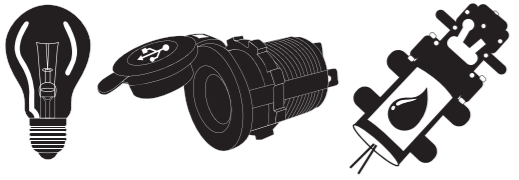
SERVICE & SUPPORT	DIAGRAMS AVAILABLE ONLINE
QUICK & EASY INSTALLATION	5 YEAR WARRANTY
PROGRAMMABLE FOR MOST BATTERIES	LIFETIME TECH SUPPORT

**SUITABLE FOR 12V AND AC APPLIANCES**

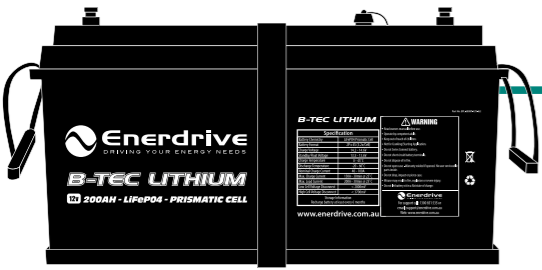




**Enerdrive Fixed Solar Panels**



**(12V Load & Accessories)**



**Enerdrive B-TEC Lithium Batteries**  
*Battery Capacity Options Available*

- x1 B-TEC 200Ah = Total 200Ah
- x2 B-TEC 200Ah = Total 400Ah
- x1 B-TEC 300Ah = Total 300Ah
- x2 B-TEC 300Ah = Total 600Ah



**Smarine Battery Monitor**

COMPONENT DESCRIPTIONS	
1.	DC2DC - Safely charge your Battery System via vehicle & solar
2.	AC Charger - Safely charge your Battery System from AC Mains or Generator
3.	Battery Reset Button - Restart your flat Lithium Battery with ease
4.	Smarine Shunt - Monitor multiple circuits; eg. fridge, solar lights, water tank etc
5.	Quality Circuit Protection


**490mm**

COMPLETE YOUR SYSTEM WITH ENERDRIVE B-TEC LITHIUM BATTERIES	FEATURES
	5 Year Warranty
	Lifetime Support
	Bluetooth Battery Monitor
	Battery Reset Button
	Serviceable Internal Bms (by Enerdrive)
	Size & Weight Savings

**600mm**

**Depth: 98mm**  
**Weight: 12kg**

**TO BUILD THE ULTIMATE ENERDRIVE POWER SYSTEM,  
CONSIDER THESE SYSTEM UPGRADE OPTIONS:**

<b>eSYSTEM-D OPTIONS</b>	<b>QTY</b>
Battery to Board Cable Kit	
Solar Panels	
B-TEC Battery/Batteries	
Battery Parallel Cable Kit	
Tow Hitch to DC2DC Cable Kit	
Vehicle Start Battery to Tow Hitch Cable Kit	
Solar Cable Kit	
Consider eSYS-E for ePRO Plus Battery Monitor options	
Replace 25T Shunt  for SCQ50 (x4 50A Monitorable shunt channels)	
Water tank module ST107 (x4 tank)	
ePOWER Inverter 2000W or 2600W	

*Any questions please speak to your Enerdrive representative today. We can help you create the Ultimate Power System.*

**NOTES**

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