

### esystem-g



#### WHAT'S INCLUDED?

- ePOWER AC 40Amp 230v Charger
  ePOWER DC2DC 40+ Charger
  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 Circuit Breaker 40A
  - ePOWER DC2DC 60A Output Fuse Connection
    ePOWER AC Charger 50A Output Fuse Connection
    - 2 x 30A Load Output Fuse Connections
      24hr Critical Load 4 Circuit Fuse Block
      - 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 IZV AND AC APPLIANCES







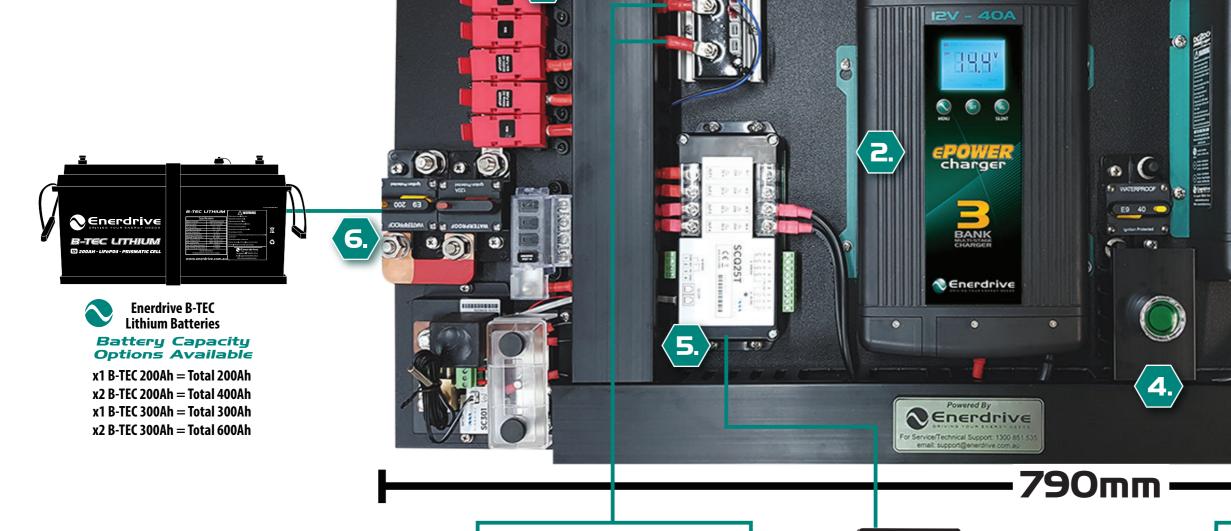








IZV - 40#



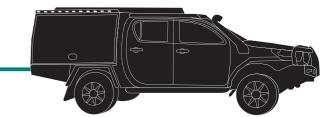
Depth: 98mm Weight: 13kg

**380mm** 











#### 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. Inverter Use appliances up to 2000 watts
- 4. Battery Reset Button Restart your flat Lithium Battery with ease
- 5. Simarine Shunt Monitor multiple circuits; eg. fridge, solar lights, water tank etc
- 6. Quality Circuit Protection

## 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** 

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

€SYSTEM-G OPTIONS	QTY	
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		
Tri-Star Solar Controller (or consider Part# eSYS-I for mounted option)		
Replace 25T Shunt ち for SCQ50 (x4 50A Monitorable shunt channels)		
Water tank module ST107 (x4 tank)		
Any questions please speak to your Enerdrive representative today. We can help you create the Ultimate Power System.		
NOTES		

