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## HEMS Distribution Board

### HYBRID ENERGY MANAGEMENT SYSTEM

Our Hybrid Energy Management System (HEMS) is an intelligent distribution board that optimises power consumption and allows the complete control of power distribution on site.

The units offer multiple outlets that can be controlled and monitored independently. In addition the power can be time driven with adjustable settings or automatic, utilising day/night sensors. This creates a greener site by reducing CO<sup>2</sup> and saving you money on fuel.

## Features & Benefits

- Load shedding
- Improved energy storage
- Improved battery management
- Sophisticated quiet time settings
- Intelligent renewable energy management
- Detailed monitoring and data collection
- Intelligent starting
- Reduced fuel consumption
- Custom Control with DSE Webnet
- Integral 3G Router
- Light sensors

### SPECIFICATIONS

#### INLETS/OUTLETS

**INLETS:** 1x 125A 3PH

**OUTLETS:** 1x 125A 3PH

6 x 32A 1PH

Optional 16A  
Sockets

#### ENCLOSURE

**DIMENSIONS** 900x433x1400

**WEIGHT:** 95 kg

**LIFTING OPTIONS:** Forklift Pockets