

# **SOLATAINER**

#### A HISTORY OF INNOVATION



## **MIN 1 WEEK HIRE**

## **STANDARD SPECIFICATIONS:**

Product Code	208020
Unit Name	Solatainer
Dimensions	21 x 8.0 x 8.49ft / 6.06 x 2.44 x 2.59m
Weight	3092Kg
Power type	Solar

Developed to provide an off-grid power supply, integrating renewable-power and storage with diesel-power back-up to reduce fuel consumption and carbon emissions. This unit also reduces fuel costs by 80% when compared to a conventional diesel generator.

During daytime operation the energy created by the solar panels is harvested and stored in an on-board lithium ion battery pack. The standby generator is configured to run only when batteries are depleted.

(Requires external fuel tank).

#### **KEY FEATURES:**

- Reduced Energy Costs.
- Reduce Environmental Impact and Carbon Footprint
- Increase Competitive Advantage
- Regulatory Compliance e.g. ISO 14001
- Enhanced Corporate Image and Reputation for Environmental Stewardship.

#### **OPTIONAL EXTRAS AVAILABLE**

Hiring a basic model with a 4KW PV array, 6KWh Lion Battery and standby Generator can:

- Reduce fuel consumption by up to 80%
- Reduce CO2 emissions by up to 80%
- Save up to 448 liters of diesel per month
- Save up to £492 per month in diesel costs
  - \*\* Based on a fuel price of £1.10/Liter



















