

# 15.15/15.30 JTM Energy ESS

Optimise the performance of your renewable energy installation, load shift to avail of lower electricity tariffs and ride through grid outages with JTM Energy's range of commercial Energy Storage Systems (ESS). Or bring your premises 100% off grid by combining with renewable electricity such as solar and a small generator for back up.

The single-phase ESS is a pre-configured, self-contained unit built from durable, high-quality components; fully tested and ready to install. Our enclosures are made from powder coated zinc plated steel that are built to last.

Suitable for installation worldwide, our ESS systems deliver smart energy savings and improve grid efficiency. The plug and play units can be installed by competent local electricians.

✔ **Built in Ireland and locally supported!**



## Specifications

Model Number:	ESS 15.15 or 15.30
Rated Power Output:	15KVA
Rated Current:	65A
Battery Storage:	15 or 30KWh
Weight:	300 or 390KG
Dimensions:	L: 600mm   W: 800mm   H: 1700mm
Battery Chemistry:	LiFePO4/LFP
Battery Life:	8000 cycles
Voltage Out:	230V / 50Hz, 1 phase
Voltage In:	230V / 50Hz, 1 phase
Recommended Generator (Off-Grid):	30KVA
Remote Monitoring:	GSM/WiFi/Bluetooth Options
Options:	<ul style="list-style-type: none"> <li>• EV Charger</li> <li>• Changeover Switch • PV</li> </ul> Plug and Play • Specific Customer Requests