

# **ENERPACK SERIES**

# ZERO EMISSION





For example purposes only

## **KEY FEATURES**

- Digital control panel
- Distribution panel with camlocks and service outlets
- Canopy made of galvanized steel
- Recessed central lifting hook
- 4 Lifting eyes
- Forklift guides on every side
- Two levels stackable
- EV charger DC CCS1 and AC TYPE1 as option

### **POWER SOURCES**



**PHOTOVOLTAIC** 



WIND **ENERGY** 



**POWER GENERATIORS** 



**GRID** 

### **APPLICATIONS**



**UPS** 



CONSTRUCTION







**DISASTER** 

**EVENTS** 



100 Paper Place New Castle, DE 19720 www.TecnoGenUSA.com (855) 303-7900

RPACK SERIE

Fax (302) 231-1162

sales@ftgequipment.com

ZERO ENISSION



# **ENERPACK SERIES**

### **ENERPACK BESS 30/50T US N** THREE PHASE / 60 Hz **EP 30 / 50T US N GENERAL TECHNICAL DATA** Units Three phase Voltage VAC 208 120 Single phase Voltage VAC Frequency Hz 60 **Nominal Energy Storage** kWh Continuos load Inverter kVA 30 Overload (300 seconds) kW CAN bus Comunication technology **Sound Power Level** dB(A) Zero Noise Protection degree IP44 3 PHASE **Phases Operation Temperature** °F -4 °F to +113 °F2 **BATTERY** archimede energia **Brand** 3 units Quantity **Battery Voltage VDC** 48 **Operating Voltage VDC** 48 Manufacturing country **ITALY** Lithium cell chemistry LiNMC 2.9C Discharge current DOD % (depth of discharge @25°C ±3) 8.0 Cycle Life<sup>3</sup> > 6000 INVERTER Victron **Brand** 3 Quantity units Continuos load at power factor = 0.8 **KVA** 10 **Brand** Victron CONTROL Energy Management system (EMS) Digital Battery management system (BMS) Hermes M3 archimede energia **Brand Manufacturing country ITALY DIMENSIONS AND WEIGHT** 92.3x44.8x71.7 Dimensions (L x W x H)4 in 4205 Weight<sup>4</sup> **OPTIONS** Air Conditioning System on request Fire Extinguishing System Solar Battery Charger on request Air filtration panels on request **EV Charger DC CCS1** on request **EV Charger AC Type1**

Technical data not binding

on request



<sup>&</sup>lt;sup>2</sup> For temperatures > 113 °F Air Conditioning System is available as option

<sup>&</sup>lt;sup>3</sup>With reduced DOD

<sup>&</sup>lt;sup>4</sup> Dimensions may vary depending on the options added