

VEGA

Unique battery with AI energy control



Artificial Intelligence (AI) control



Three-phase backup



Modular scalable solution



Minimize electricity cost



Sustainably made in Europe



VEGA BATTERY

Energy for all your needs

10 Product warranty
YEARS

6000 Performance warranty
CYCLES

Colors:

-  Grey
-  Turquoise

Battery Data

Number of battery packs	10
Nominal capacity	51,2 kWh (IC)
Cell chemistry	Lithium-Iron-Phosphate (Cobalt-Free)
Nominal voltage	512 V
Operating voltage range	424-584 V
Nominal power	50 kW
Peak power (10 seconds)	75 kW
Charging temperature	0 to 50°C
Discharging temperature	-10 - 50 °C
Battery system weight	600 kg
Dimensions (LxWxH)	850 x 780 x 2130 mm

Environmental Requirements

Ambient temperature	0 - 35 °C
Altitude	2000 m
Protection Class	Indoor (optional outdoor)

Features

Interface	SoliTek app "Solitek view"; SoliTek portal
Communication	CAN/RS485; WIFI
Warranty	10 years
Compatible inverters	TBD
Certifications	IEC62619, UN38.3
Fire protection system	Aerosol fire protection

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