

Lithium-ion Batteries

Technical Specification



Lithium-ion batteries

UPS lithium-ion battery system

General data

Nominal energy (kWh)	34.6
Capacity (Ah)	67
Open circuit voltage (V)	516.8
Number of modules	17
Operating temperature (recommended)	0 +40°C / (25°C)
Maximum cell temperature	67°C
Minimum discharge	470A (60 sec) 600A (1 sec)
Communication	RS485-TCP/IP – dry contact

Product compatibility

PowerWAVE 9250DPA	Yes
PowerWAVE 9500DPA	Yes
MNS-UP	Yes

Batteries

Type	Li-Ion
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Weight

Weight with batteries (kg)	550
Module weight (kg)	17

Dimensions

Dimensions WxDxH (mm)	600 x 650 x 2055
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