

MODEL	NV24
PART NUMBER	7090002 06
DESCRIPTION	Battery Storage
SERIAL NUMBER	Sample Text
MANUFACTURE DATE	4/14/2021
BATTERY TYPE	Li-Fe-P04
BATTERY CAPACITY	200Ah
CHARGING VOLTAGE	48 VDC
CHARGE CURRENT	40 ADC (nom.)
CHARGE CURRENT	100 ADC (max.)
PROTECTION (+)	125A FUSE
ENERGY OUTPUT	9.6 kWh
DISCHARGE VOLTAGE	42-58VDC, 48 VDC (nom.)
DISCHARGE CURRENT	40 ADC (nom.)
PV INPUT CURRENT	100 ADC (max.)
OPERATING TEMP.	-20°C - 60°C (-13°F - 140°F)
ENVIRONMENT	NEMA 3R
WEIGHT (kg/lb)	113kg (250lb)



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Conforms to ANSI/UL STD 9540

US Patent 10,998,730

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