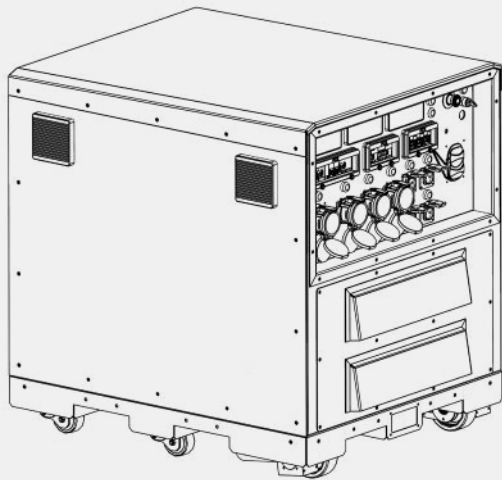




NOMAD 110.30

Mobile electric
energy storage solution



Capacity 109kWh



Continuous power 30kVA



Lightweight 990kg



Compact euro pallet format



Fast charge 10 - 90% < 1 hour



Enhance limited power sources



Connected diagnostics & tracked

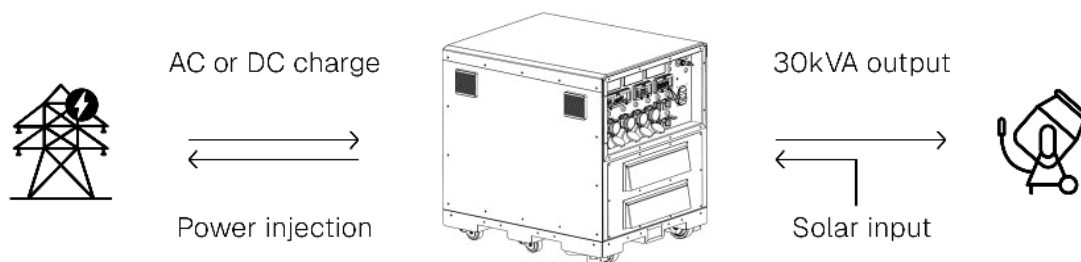


Longevity 10 years of daily use

CHARACTERISTICS

Battery capacity	109kWh	Length	1200mm
Battery chemistry	LFP	Width	1000mm
Expected cycle life	3500 cycles	Height	1200mm
Continuous output power	30kVA	Mass	990kg
Peak output power (15s)	37,5kVA	Can be moved with L1H1 van	
AC output type	230Vac single / 380Vac three	Optional lifting hook	
DC charging power	100kW	Optional transport platform	
AC charging power	3,3kW / 6,6kW / 10kW / 20kW	Large character digital displays	
Charging interface type 2 Combo CCS		Proprietary battery technology	
AC output socket	CEE plug or Maréchal	CE certified	
Optional MPPT input		Designed and manufactured In France by Ian Motion	

* @1 charge / discharge cycle per day



RUN TIMES

Average load power	5kW	10kW	15kW	20kW	25kW	30kW
Run time	21h00	10h30	7h00	5h15	4h15	3h30

0 TO 100% CHARGING TIMES

Source	Single 16A	Single 32A	Three 16A	Three 32A	DC Fast
Charging Time	33h00	16h30	11h00	5h30	1h10

POWER BUFFER MODE

