

2022 LV Energy Specifications

Model	CORE	MAX	PRO	PRO-EV
# Energy Packs	2	4	6	8
Pack Capacity (kWh)	14.4	28.8	43.2	57.6
Total Pack Usable Energy (kWh)	14.4	28.8	43.2	57.6
Dedicated Leveling Pack (kWh)	1.06			
Dedicated Generator Pack (kWh)	1.06			
Total Usable System Energy (kWh)	16.51	30.91	45.31	59.71
Depth of Discharge Rating	DOD 80% >3,500			
Lifespan	> 10 Years			
Solar (W)	1320	2640	3080	3520
Watts per Inverter (kW)	5	5	5	5
# Inverters	1	2	3	4
Inverter Size (kW)	5	10	15	20
Inverter Surge Capacity (kW)	10	20	30	40

120V Powered by IvEnergy

Model	CORE	MAX	PRO	PRO-EV
Level-1 EV Charging	IvEnergy	IvEnergy	IvEnergy	IvEnergy
Primary Air Conditioner	IvEnergy	IvEnergy	IvEnergy	IvEnergy
Interior 120V Outlets	IvEnergy	IvEnergy	IvEnergy	IvEnergy
Exterior 120V Outlets	IvEnergy	IvEnergy	IvEnergy	IvEnergy
Microwave	IvEnergy	IvEnergy	IvEnergy	IvEnergy
Refrigerator	IvEnergy	IvEnergy	IvEnergy	IvEnergy
Leveling System Charger	IvEnergy	IvEnergy	IvEnergy	IvEnergy
Central-Vac	Shore/ Gen	IvEnergy	IvEnergy	IvEnergy
Insta-Hot Water Heater	Shore/ Gen	IvEnergy	IvEnergy	
Washer/Dryer	Shore/ Gen	IvEnergy	IvEnergy	
Dishwasher	Shore/ Gen	IvEnergy	IvEnergy	
Second Air Conditioner	Shore/ Gen		IvEnergy	
Bathroom Baseboard	Shore/ Gen			IvEnergy
Bedroom Baseboard	Shore/ Gen			IvEnergy
Living Ceiling Heater	Shore/ Gen			IvEnergy
Level-2 EV Charging	N/A			IvEnergy

12V/24V Powered by IvEnergy (All Models)

Kitchen Lights	Gas Cooktop Ignition	24/12V Converter	Security Doorbell	Gas Furnace
Bedroom Lights	Hood Vent	Solar Awning	Solar Controllers	Electric Toilet
Bath/ Hall Living Lights	UV Water Purifier	GPS LTE Monitoring	HD Leveling System	Security Monitoring
Emergency Brake Battery	Tank Monitoring	Towing Cameras	Security Cameras	4-Season Fan
Exterior Lights	A/C Thermostat	Water Heater	Generator Battery	Cell Booster
Water Pump	Euro-Loft Bed System	Alternator Regulator	WIFI Antenna	WIFI Router