



Everest 2200-3800 watts



When you have big power requirements, you need an Everest.

The Everest range maintains the finesse of our smaller models while providing more power.

These units set the standard in efficiency for large inverters, and when it comes to reliability, the Everest is rock solid.

The build quality is exceptional and provides safety, reliability and low radio interference.

Three 3800-watt units can be coupled together to give 3-phase power.

The Everest range is our most popular unit for domestic homes.

WHERE TO USE

domestic homes
motorhomes
larger service vehicles
boats



APPLICATIONS

microwave ovens
large power tools
washing machines
fridges
air conditioners
toasters
hair dryers
evaporative air coolers
pumps

FEATURES

- sine wave output runs all appliances
- continuously rated
- LED indicators for operating status
- optional remote shutdown switch
- adjustable load-detection
- extra-heavy duty, low loss battery cables
- fast and flexible installation
- optional safety switch/AC circuit breaker
- non-corrosive chassis
- 3-phase output available

SPECIFICATIONS

EVEREST	SEAP-24-2K2	SEAP-24-3K0	SEAP-48-2K4	SEAP-48-3K8	SEAP-48-3K8-3
Battery input (V)	24	24	48	48	48
Continuous power (W)	2200	3000	2400	3800	3800/phase
5-minute rating (W)	3200	4500	3500	5000	5000/phase
Surge power (W)	6000	9000	6000	10500	10 500/phase
Peak efficiency (%)	94	94	94	95	95
Load detection (W)	2-20	2-20	2-20	2-20	2-20
Minimum battery size (A.h)	500	800	400	600	1800
Weight (kg)	25	34	24	34	34 (each)
Size (mm) LxWxD	456x300x243	510x300x243	456x300x243	510x300x243	510x300x243

• All specifications are at 30°C and unity power factor. See page xx for further technical specifications.