

LEXRON

for a liveable world



Model	2KVA / 1600W (HMS-1.6K-12V)	3.75KVA / 3000W (HMS-3K-24V)
AC Voltage Range	230VAC	230VAC
Selectable Voltage Range	90-280VAC	90-280VAC
Frequency Range	50Hz / 60Hz	50Hz / 60Hz
Efficiency (Peak)	%97	%97
Surge Power	3200VA	6000VA
Battery Voltage	12VDC	24VDC
Transfer Time	≤10ms (UPS Mode) / ≤20ms (INV Mode)	≤10ms (UPS Mode) / ≤20ms (INV Mode)
Maximum Pv Input Power	2000W	4000W
Maximum AC Charge Current	60A	60A
Maximum Solar Charge Current	100A	100A
Max. PV Array (Open Circuit Voltage)	450VDC	500VDC
MPPT Tracking Range(Vmp)	40~450VDC	40~500VDC
Standby Power Consumption	15W	15W
Dimension, D x W x H (mm)	399*285*188mm	395x285x118mm
Net Weight (kg)	6,5	6,5
Paralel Kit	NO	NO
Battery Type	External lead acid battery or water battery, or lithium battery	

Pure sine wave inverter

- Selectable input voltage range for home appliances and personal computers
- Selectable charging current based on applications
- Configurable AC/Solar input priority via LCD setting
- Compatible to AC Grid or generator power
- Battery equalization for optimized battery performance and lifecycle
- BMS function for lithium battery

ENVIRONMENT

Humidity	5% to 95% Relative Humidity (Non - condensing)
Operating Temperature	-10°C to 50°C
Storage Temperature	-15°C to 60°C

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ACS Enerji
Yaşanabilir Bir Dünya için Üretiyoruz

ACS ENERJİ

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