

Magnum MSH4024RE Pure Sine Inverter Charger Hybrid



Price: CAD \$3,690.00

SKU: MDMSH4024RE

Product Categories: [Inverters](#), [Off-Grid : Inverter/Chargers >4kW](#), [Supply](#)

Product Tags: [24V](#), [4000](#), [4000w](#), [charger](#), [hybrid](#), [inverter](#), [magnum](#), [magnum ms4024](#), [magnum msh4024re](#), [ms4024](#), [ms4024re](#)

Product Page:

<https://www.modernoutpost.com/product/magnum-msh4024re-pure-sine-inverter-charger-hybrid/>

Product Summary

Magnum MSH4024RE Pure Sine Inverter Hybrid. 4,000W, 24V, 105A PFC Charger, with the ability to manage dual AC inputs.

Product Description

Magnum MSH4024RE Pure Sine Inverter Charger Hybrid.

The MSH-RE Series Inverter / Charger from Magnum Energy - a pure sine wave inverter that combines the tried and tested engineering of Magnum's MS line with hybrid technology to make it an optimal choice for your renewable and backup power needs.

Features...

Pure Sinewave output

Dual AC Inputs

MSH4024RE Specifications...

Output Power : 4,000W

Peak Watts : 5,800W

Warranty : 3 Years

Output Voltage : 120 VAC

Output Peak : 48amps

Output Current : 33amps

Output Waveform : Pure Sine

Output Frequency : 60 Hz

Input Voltage : 24

Continuous Output Amps : 33amps

Operating Temp : -20° C to +60° C (-4° F to 140° F)

Efficiency : 93.7%

Weight : 58 lb (26.3 kg)

Dimensions : 13.75" x 12.65" x 8.0" (34.9 cm x 32.1 cm x 20.3 cm)

UL Certified : Yes

Phase : Single

Hybrid technology:

Most inverters only use one source of energy to power loads, either from incoming AC power – shore or AC generator – or from the batteries. The MSH-M Series combines the energy from both sources to power loads. This allows the inverter to recharge the batteries when there is surplus power or deliver more power to the loads if they require more than the AC input can supply by itself.

Literature Downloads...

[Download the Spec Sheet](#)

[Download the User Manual](#)

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 24 kg