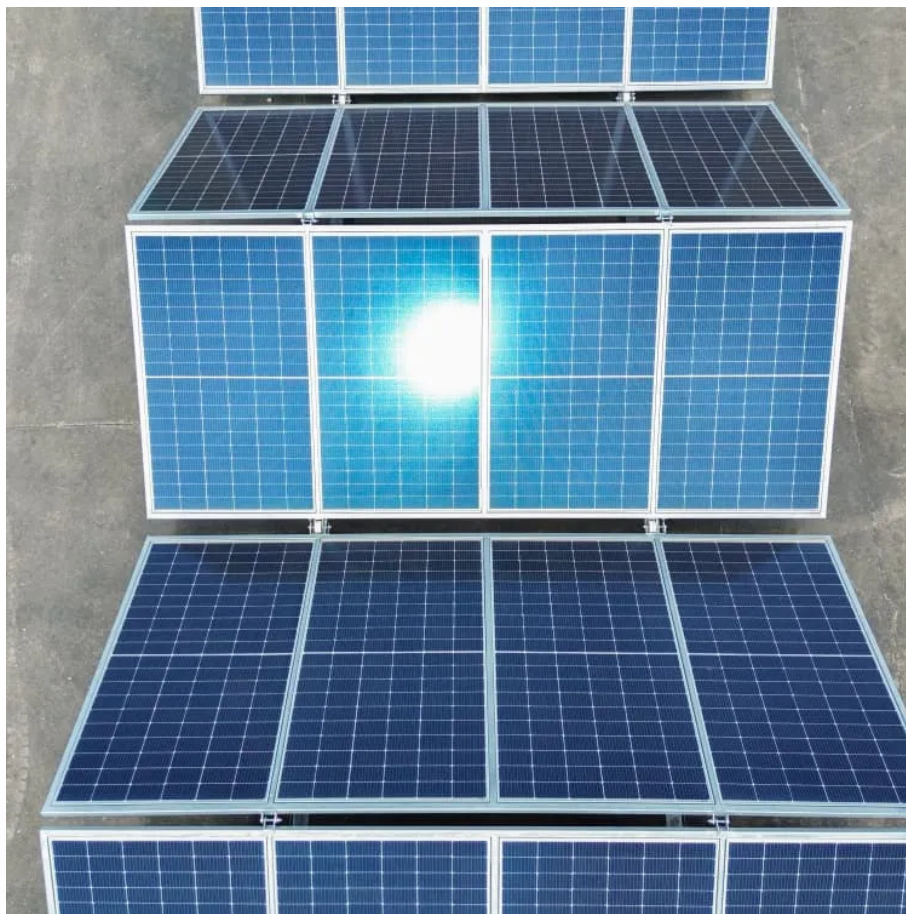


## **60v inverter for offshore use**





## Overview

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Which inverter is suitable for field operation?

For field operation: MOVIMOT ®, the digital frequency inverter with a power range of 0.37 to 4.0 kW. Flexible application thanks to IP54 degree of protection, also optionally available in IP55, IP65 or IP66. Standard inverters for direct mounting on the motor.

What can a marine power conversion do for You?

Tap into energy savings with hybrid and pure electric solutions in marine power conversions. Enhance smart grid applications such as energy storage, shore supply, charging and electrolysis. Configured and assembled to meet your needs whether you need to control one or several motors.

Why should you choose ic7-marine power converter?

As well as high power density, iC7-Marine gives you a powerful combination of intelligence and shaft performance, ready for the most challenging of applications. The iC7-Hybrid power converter is your ticket to join the energy transition. Tap into energy savings with hybrid and pure electric solutions in marine power conversions.

What are the advantages of a 50/60 Hz three-phase Port grid?

Static conversion of the 50/60 Hz three-phase port grid power to match the 60/50 Hz vessel network. Full active and reactive power control of the vessel grid. Load flow balance with parallel-connected frequency converter systems supplying the load-side distribution infrastructure.



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