

## EQACC SOLAR

# Motor 1 1kw inverter



IP65/IP55 OUTDOOR CABINET

IP54/55

OUTDOOR ENERGY STORAGE CABINET

OUTDOOR BATTERY CABINET

## Overview

---

What is a synchronous motor inverter?

It's an inverter that lets you adjust the speed and torque of synchronous and asynchronous motors to optimise performance. As it converts AC to DC power, the unit reduces electrical energy losses and boosts efficiency. The 1.1kW power rating makes it suitable for heavy-duty use.

What is a frequency inverter?

This frequency drive is designed to control fans or pumps in HVAC applications. The maximum motor current is 10.5 A. This frequency inverter can control single-phase permanent split capacitor motors and shaded pole induction motors. The supply voltage is 230 Volt. The integrated EMC filter is Class C1.

What is the power factor of a 400 volt inverter?

Full Load Current with links in STAR (400V 3ph): 2.35A. Power Factor: 0.8 when mains connected at 50Hz. Efficiency: 84.5% (IE3) at 50Hz. For use with Variable Frequency Drives or a fixed frequency 400V three phase mains supply at 50Hz. AC Inverter Maximum Speed: 90Hz, 2610rpm. Reduced Torque rating from 50Hz to 90Hz.

How many volts can a frequency inverter control?

The maximum motor current is 10.5 A. This frequency inverter can control single-phase permanent split capacitor motors and shaded pole induction motors. The supply voltage is 230 Volt. The integrated EMC filter is Class C1. The enclosure can be DIN rail mounted in an electrical cabinet. It offers an IP20 protection against ingress of dust.

## Motor 1 1kw inverter

---



### le3 Efficiency Three Phase Inverter Duty Motor Drive Pumps ...

le3 Efficiency Three Phase Inverter Duty Motor Drive Pumps Blowers Ye3vf80m2-2 1.1kw, Find Details and Price about Siemens Motor Electrical Motor from le3 Efficiency ...

[Get Price](#)

### ATV320U11N4C , Schneider Electric Variable Speed Drive, 1.1 kW...

This three-phase variable-speed drive from Schneider Electric provides precision control over your machinery. It's an inverter that lets you adjust the speed and torque of synchronous and ...



[Get Price](#)



### le3 Efficiency Three Phase Inverter Duty ...

le3 Efficiency Three Phase Inverter Duty Motor Drive Pumps Blowers Ye3vf80m2-2 1.1kw, Find Details and Price about Siemens Motor ...

[Get Price](#)

## Three-phase 1.1kW frequency inverter mounted on 400V motor!

Product information "Frequency- Inverter-Motor ED400-0110-90L-6" Frequency converter, 3x 400V EASYdrive, with electric motor 1.1kW Three-phase motor Power= 1.1 kW, speed= 6 ...



[Get Price](#)

---

## WEG W22 IE3 Cast Iron 1.1kW Three Phase Motor 230V/400V

...

WEG W22 Cast Iron Premium Efficiency (IE3) 1.1kW 4 Pole 3 phase AC Motor. 90S Frame, B3 Foot Mount with top mounted terminal box. Power: 1.1kW at 230V or 400V 50Hz. Speed: ...

[Get Price](#)

---

## Unidrive SP 1.1kW Three Phase AC Inverter , 415VAC , ACDC ...

A Great Reliable Drive For General Purpose Applications. Reliable, Efficient And Cheap Unidrive SP's. We Have The Entire Range In Stock Ready To Dispatch.

[Get Price](#)

---



## TEC IE3 1.1KW 400V 2 POLE ALUMINIUM INDUSTRIAL AC MOTOR



A TEC 1.1kW, 2 pole, Aluminium AC motor, IP55 with multimount frame offering a wide variety of mounting options, PTC thermistors fitted as standard. TEC IE3 High Efficiency 1.1kW 3 phase ...

[Get Price](#)

## Motor Inverter 1KW

Explore a wide selection of variable frequency drivers & motor inverters for industrial automation, compressors, AC motors, and more. Find high-efficiency DC/AC inverters, pure sine wave ...

[Get Price](#)

 TAX FREE





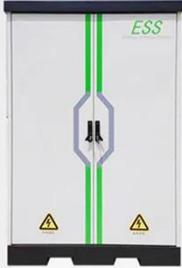

### ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled





## 1,1kW (1,5HP) 4 Pole AC Induction Motor 240V/415V B3

...

INVERTEK Alloy, IP55, Cl.F, Inverter Duty, Hi-EFF Electric Motor 90 Frame -High Efficiency 1.1kW 3ph 4 Pole AC Motor for 240V and 415V 3 phase supply. Use with Variable Frequency ...

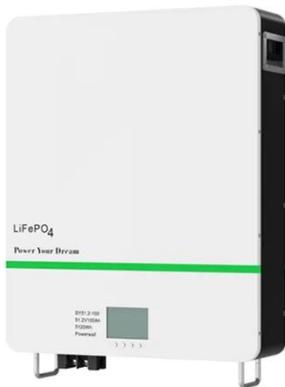
[Get Price](#)

## Frequency inverter 230 V , 10.5 A , 1.1 kW , IP20

The maximum motor current is 10.5 A. This frequency inverter can control

single-phase permanent split capacitor motors and shaded pole induction motors. The supply voltage is 230 ...

[Get Price](#)



## Motor Inverter 1KW

Explore a wide selection of variable frequency drivers & motor inverters for industrial automation, compressors, AC motors, and more. Find high-efficiency DC/AC ...

[Get Price](#)

## Unidrive SP 1.1kW Three Phase AC Inverter , ...

A Great Reliable Drive For General Purpose Applications. Reliable, Efficient And Cheap Unidrive SP's. We Have The Entire Range In Stock Ready To ...

[Get Price](#)



## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://www.eqacc.co.za>