

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## PUMP MOTOR AND ACCESSORIES

# YVFF-H series Frequency conversion three phase adjustment speed asynchronous mar

ISO9001 Supplier

Class Certificate

Export Supply

YVFF-H series Frequency conversion three phase adjustment speed asynchronous marine motor Name YVFF-H series Frequency conversion three phase adjustme...



### Key Highlights

Category	Pump Motor And Accessories
Standard	EN
Material	cast iron
Weight / Size	YVFF-H series Frequency conversion three phase adjustment speed asynchro...
Certificate	CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



Technical Specifications			
<b>Category</b>	Pump Motor And Accessories	<b>Model / SKU</b>	YVFF-H-series-Frequency-conversion-three-phase-adjustment-speed-asynchronous-marine-motor
<b>Standard</b>	EN	<b>Material</b>	cast iron
<b>Weight / Size</b>	YVFF-H series Frequency conversion three phase adjustment speed asynchronous marine motor Name YVFF-H series Frequency conversion three phase adjustment speed asynchronous marine motor Power 0.55-600kw Voltage 380-440v(220-690V) Frequency 50-60hz Frame size 80-450 Insulation F-H Protection Class IP44-IP56 Usage Suitable for driving various machines on ships such as pumps, blowers, separators, hydraulic engines and other auxiliary equipment.	<b>Surface</b>	YVFF-H series motor's surface cooled by bower which has independent power and can operate under conditions of low frequency for long time.
<b>Certificate</b>	CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

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## YVFF-H series Frequency conversion three phase adjustment speed asynchronous marine motor

Name	YVFF-H series Frequency conversion three phase adjustment speed asynchronous marine motor
Power	0.55-600kw
Voltage	380-440v(220-690V)
Frequency	50-60hz
Frame size	80-450



Insulation	F-H
Protection Class	IP44-IP56
Usage	Suitable for driving various machines on ships such as pumps, blowers, separators, hydraulic engines and other auxiliary equipment.

## Specification

Temperature of ambient air: -25 to +45 degree

Altitude: 0m

Relative humidity: less than 95%

Dew: exist

Salt mist: exist

Oil mist: exist

Fungus: exist

Shock: exist

Vibration: exist

Inclination and swing: +/-22.5 degree

## Cooling method:

YVF-H series motor is self-fan cooling, suitable for operating under the conditions of low frequency for not long time: YVFF-H series motor's surface cooled by bower which has independent power and can operate under conditions of low frequency for long time.

## Construction and mounting type

The construction and mounting type are B3, B5, V1, V3, B35.