BLUENAV



BLUESPIN OUTBOARD 15kW

Twin motors (2 x 15kW)

Product data

Description

BlueSpin Outboard 2x15kW is an add-on electric motor designed to effortlessly integrate to the transom of boats whether they are newbuilds or undergoing refit.

It allows any kind of boat to have an hybrid propulsion enjoying both combustion engine and electric motors.

Key features

The BlueSpin Outboard offers numerous advantages:

Propulsion unit

Electric motor

Retractable

360° maneuverability

Compact design

Use

Silence

No vibration

Zero emissions

Reactive & intuitive control

Integration & maintenance

Quick & easy installation

No structural modification

Low maintenance

Newbuild or refit

Components

- **Propulsion unit :** 2 x BlueSpin Outboard 15kW
- **Control unit:** 2
- **Gateway box (ethernet to MFD, NMEA 2000):** 1
- **Command panel (twin motors):** 1
- **HMI software (compatible with main MFD manufacturers)**
- **Cables set**
- **Documentation**

Applicable harmonized standards

EN ISO 16315 : 2016 - EN ISO 25197 : 2020
EN ISO 13297 : 2021 - EN ISO 11192 : 2018
EN ISO 8846 : 2017

Directives

Directive 2013/53/EU Recreationnal Craft Directive - Directive 2014/30/EU

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BlueSpin Outboard 15kW - Twin motors - ENGLISH version MK2 - July 2024

Technical datas

- **Input power (kW):** 30 → (2 x 15kW)
- **Equivalent combustion engine (hp):** 50
- **Rated voltage (V):** 48
- **Rated current (A):** 2 x 300
- **Max current surge (A):** 2 x 350
- **Max Speed (rpm):** 1500
- **Motor temp sensor type:** PT1000
- **Power & control motor cables lengh (m):** 2,3
- **Control unit weight (kg):** 23
- **Propulsion unit weight (kg):** 2 x 78,4
- **Turbine IP rating:** IP68 - Sea water resistant
- **Control unit IP rating:** IP21

Part number

- Twin motor outboard: 01.00.0014

Packaging

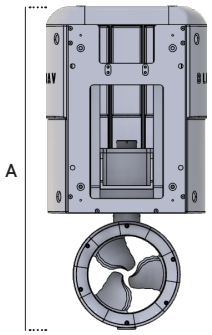
- **Total package weight (kg):** 236 (including pallet)
- **Total dimensions (mm):** W 1000 x L 1200 x H 1125 (including pallet)

Storage

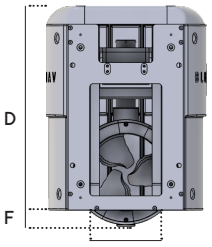
- **Temperature:** between 5°C and 40°C
- **Relative humidity:** 60% maximum

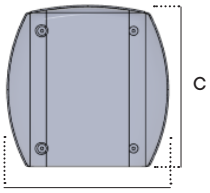
Dimensions

Propulsion unit

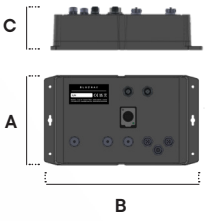


- A (mm): 895
- B (mm): 465
- C (mm): 448
- D (mm): 565
- E (mm): 290
- F (mm): 44,5



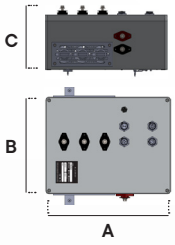


Gateway



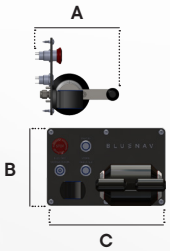
- **A (mm):** 161
- **B (mm):** 280
- **C (mm):** 76,2

Control unit



- A (mm): 404
- B (mm): 380
- C (mm): 215

Control panel



- **A (mm):** 165
- **B (mm):** 150
- **C (mm):** 230

Patents and pending patents protected and Trademarks registered.
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