



## **ECO** PROPORTIONAL

- ECO FRIENDLY
- FULLY PROPORTIONAL CONTROL
- UNLIMITED RUNTIME\*
- COMPACT AND LIGHTWEIGHT

- Improved performance and efficiency
- Longer lifespan and minimised maintenance
- Smoother and quieter operation, enhancing safety and comfort of crew and passengers
- Eco-friendliness resulting from reduced power consumption
- Compatibility and easy integration into existing thrusters
- Remote troubleshooting
- Ideal solution for lithium and lead acid batteries

*\*Until the battery runs out*

**BACKED BY OUR TEAM OF EXPERTS**  
for installation, maintenance, and repair services

### Included



**Proportional Joystick**  
Precise accuracy  
with new joystick

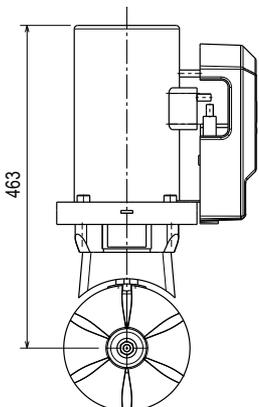


**Application**  
Modern mobile  
application for  
monitoring

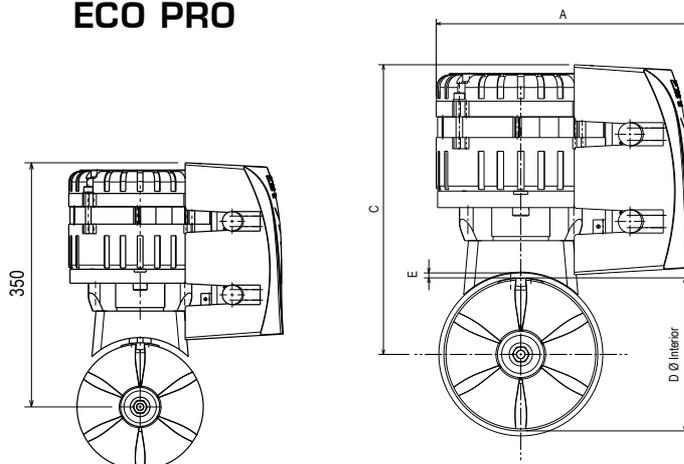


| Model   | ECO-PRO 90                | ECO-PRO 110                  | ECO-PRO 130                  | ECO-PRO 150                      |
|---|---------------------------|------------------------------|------------------------------|----------------------------------|
| Code  | 636674                    | 636675                       | 636676                       | 636763                           |
| Voltage*  | 24 V                      | 24 V                         | 48 V                         | 24 V                             |
| Thrust (Kg)   | 90                        | 110                          | 130                          | 150                              |
| Propellers  | Duo                       | Duo                          | Duo                          | Duo                              |
| Drive Leg (material)                                    | Composite                 | Composite                    | Composite                    | Bronze                           |
| Power (kw/hp)   | 5,3 / 7,1                 | 6 / 8                        | 8 / 10,7                     | 9,5 / 13                         |
| Weight (kg)   | 25,7                      | 25,7                         | 25,7                         | 31,4                             |
| A (mm)  |                           | 306                          |                              | 306                              |
| B (mm)  |                           | 200                          |                              | 200                              |
| C (mm)  |                           | 350                          |                              | 382                              |
| D (mm)  |                           | 185                          |                              | 250                              |
| E (mm)  |                           | 6 to 7                       |                              | 7 to 8                           |
| Boat Type   | Boat Length (feet/meter)  |                              |                              |                                  |
| Heavy Displacement / High Windage & Cruising            | 28' - 35' /<br>6 - 10,6 m | 32' - 40' /<br>9,7 - 12 m    | 35' - 46' /<br>10,6 - 14 m   | 37,0' - 48,0' /<br>11,3 - 14,6 m |
| Medium Displacement / Medium Windage & Fast Cruising    | 30' - 40' /<br>9 - 12 m   | 36' - 48' /<br>11 - 14,6 m   | 42' - 55,5' /<br>12,8 - 17 m | 44,0' - 57,5' /<br>13,4 - 18,0 m |
| Light Displacement, Light Windage & Super Fast Cruising | 33' - 46' /<br>10 - 14 m  | 39' - 51' /<br>11,8 - 15,5 m | 46' - 60' /<br>14 - 18 m     | 48,0' - 62,0' /<br>14,5 - 19,0 m |

## Conventional Thrusters



## ECO PRO



The ECO PROPORTIONAL are delivered complete with 10m CAN-bus cable.



**GRP tunnels**

Please refer to page 42