

Products

RAD 120

The RAD 120 is a high-performance, compact electric drive delivering powerful, efficient, and near-silent propulsion for larger vessels.

With 180° manoeuvrability and intelligent control, it offers exceptional handling and precision in any environment.

Technical information

Power	120 kW	
Operating voltage	350 - 450V	Compatible with automotive fast charging standards
Shaft length options	Long and extra-long	
Max propeller RPM	5000	
Weight	175 kg	Excluding battery and power distribution
Steering angle	+/-90 degree	Fully integrated electro-hydraulic system



RAD 40

The super compact RAD 40 delivers the same precision engineering and quiet efficiency that define our products.

Available in single or twin drives with a choice of propeller to suit your vessel.

Technical information

Power	40 kW continuous	
Operating voltage	350 - 450V	Compatible with automotive fast charging standards
Shaft length options	Long and short	
Max propeller RPM	2600	Up to 350 mm diameter propellers available
Weight	100 kg	Excluding battery and power distribution
Steering angle	+90 degree	Fully integrated electro-hydraulic system



RAD batteries

Fast-charging battery systems are available in 21 kWh and 61 kWh capacities to suit a wide range of boat configurations and performance requirements. Multiple units can be linked to deliver up to 244 kWh of total capacity. We can also integrate with alternative battery suppliers. Contact us for more information.