

Spirit 2

2 kW



Nominal Power	2 kW
Maximum Power (in Boost Mode)	3 kW
Battery Capacity	1539 Wh
Motor Weight (excluding bracket)	Extra Short: 10.2 kg Short: 10.4 kg Long: 10.7 kg
Motor Weight (including bracket)	Extra Short: 12.6 kg Short: 12.8 kg Long: 13.1 kg
Battery Weight	10.4 kg
Battery Life	1000 cycles at 80% SOH
Charging Time	Standard charger: 8 Hrs / Fast charger: 2 Hrs
External Battery	ePropulsion E Series Battery
Charging Temperature	-15°C - 60°C Charging below 0°C requires the use of fast charger (with battery communication function)
Operating Temperature	-10°C - 65°C
Storage Temperature	5°C - 40°C
Rated RPM	1700 to 2100
Trim Angle Adjustment	0°, 7°, 14°, 21°
Tilt Angle	70°, 90°
Shallow Water Mode Tilt Angle	35°
Steering Range	±90°
Dimensions	Extra Short: 410x190x915 mm Short: 410x190x1015 mm Long: 410x190x1140 mm
Propeller	2-blade composite propeller, diameter 240mm, pitch 167mm