



Explorer 5kW outboard motor Specification

Specification	
Input power	5kW
Input Voltage	36 V~57.6 V
Rated Voltage	48 V
Motor	
Motor Weight	28 kg
Motor type	PMsM permanent magnet synchronous motor
Motor efficient	88%
Motor Control	FOC
Propeller	
Propeller	11.75" * 10" 3-blade 298.45mm * 254mm
Propeller RPM	1500rpm
Shaft length	75.8 cm / 29.8 inch
Control handle	Remote/ Tiller
Trim/ Tilt Angle	7,14,21, 28/70
Cooling	external natural cooling
IP	68
Interaction	
Communication	CAN
Intelligent interaction	Bluetooth、GPS、NB
Protection	over temperature, over current, over voltage, under voltage, overload, locked rotor, communication failure.



