

WAVE 300 SPECIFICATION

TECHNICAL CHARACTERISTICS



Voltage	680V
Peak power	300hp
Input voltage	550V
Rated Voltage	430~740V
Full throttle rpm	4500RPM
Output torque	602N.m
Weight	180Kg (long shaft)
Dimension	51x95x150 cm
Control	Smart Captain System
Shaft Length	20"-25"-30"
Motor	High Density Motor
Degree of Tilt	70
Propeller speed	3520rpm
Propeller	3 Blades steel
Size of propeller	16*19*
Protection level	IP68
Cooling system	Closed liquid cooling system

HEDB125



Energy Capacity:	125kWh	Charging rate:	1C
Cell type:	NCM	Discharging rate:	1C
Nominal Voltage:	550V	Charger:	6.6 kW DC - 120 kW DC
Pack Energy density:	175Wh/kg	Battery type	NCM cells by CATL
Cooling system :	Patented liquid cooling system	Charging time	1-1.5 hour Full throttle 1.5 hours
Protection:	IP67	Range	Half throttle 3 hours (subject to boat conditions)
Weight:	720kg		
Dimension:	2270 x 700 x 310 mm		

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