



Elevate Your Surf

# ABNC eFoil Aeris Series **NEW**



**AQUA DRIFT**



**MINT BREEZE**



**CORAL RUSH**



**SAGE GLIDE**



**SLATE FLOW**

# PERFORMANCE SPECIFICATIONS

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ITEM	SPECIFICATION	DESCRIPTION
Technical Specification	Board Size	170.25cm x 72.65cm x 13.27 (Length x Width x Thickness)
	Board Color	Aqua Drift / Mint Breeze / Coral Rush / Sage Glide / Slate Flow * Spongy pad of board accept customized * Softer spongy pad * Add accessories: camera interface
	Material	Carbon Fiber / Aluminium Alloy / PVC
	Battery Capacity	Standard Configuration 32 Ah Advanced Configuration 60 Ah
	Power Output	Direct Current Brushless Motor
	Maximum Power	45 Km/H
	Maximum Load	120kg
	Battery Duration	Standard Configuration At least 90 mins Advanced Configuration At least 150 mins
	Charging Duration	Standard : 90 min Advanced: 180 min
	Battery Charge Cycle	Standard: 1000 times
	Certification Requirement	CE, FCC, KC, UN38.3, MSDS, UL
	Environment Requirement	Work Temperature: 0 ~ 45° Recommend Storage Temperature: 0 ~ 25° Maximun Storage Temperature: -10 ~ 50°
Motor Parameter	Nominal Voltage	50V
	Rated Power	6000W
	Rated Speed	6200r/min
	No-load Speed	10800r/min
	Rated Current	70A
	Maximum Continuous Current	90A
	MRated Torque	5N.m
	Resistance	0.018Ω
	Inductance	0.036mH

The Information in this catalog is subject to change without prior notice.