



Elevate Your Surf

ABNC eFoil Classic & Horizon



Find Your Flow

Horizon for the thrill, Classic for the ride



AQUA DRIFT



MINT BREEZE



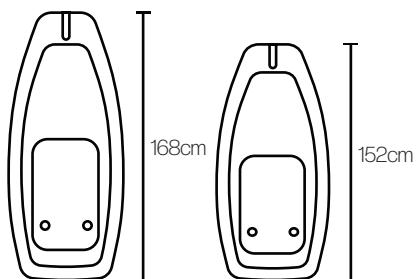
CORAL RUSH



SAGE GLIDE



SLATE FLOW



Elevate Your Ride with ABNC

Choose Horizon or Classic

Within the Carbon eFoil Series we have two models. The Classic offers versatility and a reliable, standard ride for all skill levels. The Horizon is built for experienced riders, delivering high-performance capabilities for those who demand more.

PERFORMANCE SPECIFICATIONS			
ITEM	SPECIFICATION	CLASSIC	HORIZON
Technical Specification	Board Size	168cm x 72cm x 11cm 66" x 28" x 4" (Length x Width x Thickness)	152cm x 72cm x 11cm 60" x 28" x 4" (Length x Width x Thickness)
	Volume	100 liters	67 liters
	Board Color	Aqua Drift / Mint Breeze / Coral Rush / Sage Glide / Slate Flow	Aqua Drift / Mint Breeze / Coral Rush / Sage Glide / Slate Flow
	Material	Carbon Fiber / EPP based	Carbon Fiber / EPP based
	Battery Capacity	Standard Configuration 32 Ah Advanced Configuration 60 Ah	Standard Configuration 32 Ah Advanced Configuration 60 Ah
	Power Output	Direct Current Brushless Motor	Direct Current Brushless Motor
	Maximum Power	45 km/h	45 km/h
	Maximum Load	120kg	120kg
	Battery Duration	Standard Configuration At least 90 mins Advanced Configuration At least 150 mins	Standard Configuration At least 90 mins Advanced Configuration At least 150 mins
	Charging Duration	Standard : 90 min Advanced : 180 min	Standard : 90 min Advanced : 180 min
	Battery Charge Cycle	Standard : 1000 times	Standard : 1000 times
	Certification Requirement	CE, FCC, KC, UN38.3, MSDS, UL	CE, FCC, KC, UN38.3, MSDS, UL
	Environment Requirement	Work Temperature: 0 ~ 45° Recommend Storage Temperature: 0 ~ 25° Maximum Storage Temperature: - 10 ~ 50°	Work Temperature: 0 ~ 45° Recommend Storage Temperature: 0 ~ 25° Maximum Storage Temperature: - 10 ~ 50°
Motor Parameter	Nominal Voltage	50V	50V
	Rated Power	6000W	6000W
	Rated Speed	6200r/min	6200r/min
	No-load Speed	10800r/min	10800r/min
	Rated Current	70A	70A
	Maximum Continuous Current	90A	90A
	MRated Torque	5N.m	5N.m
	Resistance	0.018Ω	0.018Ω
	Inductance	0.036mH	0.036mH

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