

Suncy Concept TZEO

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

**Suncy Concept
TZEO (2022)**

Length 6.20m 20.3ft (LOA)	Beam 2.42m 7.9ft (BOA)	Hull Draft 0.40m 1.3ft
Boat Type Sailboat (Multihull)	Hull Type Displacement Catamaran	
Boat Weight 900 kg 1,984 lbs	Batteries Weight 100 kg 220 lbs	Motor Weight 25 kg 55 lbs

Test Conditions

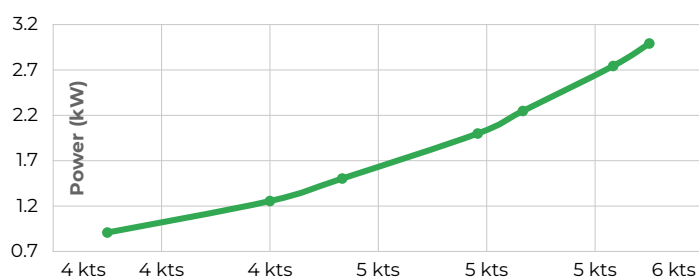
Tested By
**Erwan Grandpierre
16th July 2025**

Listed By
**ePropulsion
France**



Location beaulieu sur mer - France	People onboard x 1 80 kg 176 lbs
Weather -	Total Weight 1,105 kg 2,436 lbs

Power	Speed	Runtime	Range
0.9 kW	4.0 kts	11h 07m	44.4 nm
1.3 kW	4.5 kts	8h 00m	35.9 nm
1.5 kW	4.7 kts	6h 40m	31.3 nm
2.0 kW	5.1 kts	5h 00m	25.5 nm
2.3 kW	5.2 kts	4h 26m	23.3 nm
2.8 kW	5.5 kts	3h 38m	20.0 nm
3.0 kW	5.6 kts	3h 20m	18.7 nm



Propulsion System



1 x NAVY 3.0 Evo Longshaft
Total Power: 3 kW

1 x Non ePropulsion Battery
Total Capacity: 10 kWh



1 x NAVY 3.0 Propeller
D: 260.00mm P: 169.00mm

