

MOTOR	BATTERY					CHARGER			
Manufacturer	Model	Chemistry	Capacity (kWh) (rounded to nearest kWh)	Weight (kg) (rounded to nearest kg)	Comments	Model	Watts (W)	Power Source	Max Current Consumption (A)
ACEL	not listed	LFP semi-solid state battery packs also available	43		modular - minimum 3 modules required	not listed	6600	120V/240V, DC	15A, 30A, 50A
AQUAMOTT	sold separately, recommendations for compatible batteries					sold separately			
AQUAWATT	not listed	LFP	not listed	not listed	customizable	no information			
AS LABRUNA E-VISION	sold separately					sold separately			
E-TECH (STARBOATS)	sold separately, recommendations for compatible batteries					Zenith 230VAC/48VDC-30	not listed	220V?	30 A
ECLASS OUTBOARDS	range of batteries 5 kWh-30 kWh, LFP & other chemistries	LFP (and others)	5-30		sell range of batteries: 5kWh - 30kWh, LFP and other chemistries	not listed	not listed	240V	not listed
ELCO	sold separately, recommendations for compatible batteries					sold separately			
ELECTRINE	BF 86	not listed	15	80	for 4 modules	no information			
	BF 302	not listed	21	178	for 7 modules				
	BF 345	not listed	34	346	for 4 modules				
ELECTRO-MOBILE	no information					no information			
EP TECHNOLOGIES	LV/High energy	NMC	5	26	modular -connect 2 in series for 96V; unlimited in parallel	no information built in DC/DC power supply			
	HV/High energy	NMC	16	82	modular - connect up to 10 in series (800V), 24 in parallel				
		solid state batteries also available							
EPROPULSION	E60	LFP	3	33	can use 3rd party batteries	E battery charger	not listed	110/220	20, 25 or 30A
	E163	LFP	8	76	can use 3rd party batteries	E battery charger	not listed	110/220	20, 25 or 30A
	G102-100	LFP	10	100	can use 3rd party batteries	G battery charger	1200	110/220	16 or 32 A
	Hydrogeneration possible with X-Series & ePropulsion batteries								
EVOA	not listed	NMC and NCA	35	not listed	modular - connect up to 6 in parallel	not listed	not listed	110/220V	not listed
EVOY	63 DNV	not listed	63	400	modular - connect up to 3 in parallel	not listed	6600	110/220, DC	not listed
							20,000	110/220, DC	not listed
FLUX	not listed	not listed	84	not listed	modular - 28 kWh per module	not listed	not listed	110/220, DC	not listed
GOLDEN MOTOR	EB-4830	LFP	30Ah	19	modular	48V7A	409	110-240V	7A
	EB-48-50	LFP	50Ah	23	modular	48V20A	1168	110-240V	20A
HURACAN	Range of Huracan batteries sold- various chemistries and capacities.					Range of chargers available. Details not available.			
ILMOR ION	not listed	NMC	4	32	integrated heater	no information			
MERCURY AVATAR	Remote 2300Wh	Li ion	2	22	modular - connect up to 4 in parallel	not listed	230 standard household outlet		
	5376Wh	LFP	5	42	modular- connect up to 4 in parallel	not listed	520 standard household outlet		
						not listed	1050 standard household outlet		
MITEK	sold separately					sold separately			

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MOLABO	sold separately, recommendations for compatible batteries (36 kWh-135 kWh)					no information			
MOMENTUM	MB-6	NMC	6	37	can use 3rd party batteries	no information			
PARSUN	sold separately					sold separately			
PHOTON MARINE	not listed	not listed	63	400	modular	no information			
RAD PROPULSION	RAD21	not listed	21	130	modular - connect up to 4 in parallel	not listed	7000	110/220, DC	16 & 30 A
	RAD61	not listed	61	358	modular - connect up to 4 in parallel can use 3rd party batteries				
RIM DRIVE	60 Ah	LFP	3	30	modular- connect up to 2 in series, 4 in parallel	not listed	3300	adjustable	not listed
	100Ah	LFP	5	50	modular- connect up to 2 in series, 4 in parallel	not listed	2000	adjustable	not listed
	200 Ah	LFP	10	75	modular- connect up to 2 in series, 4 in parallel				
STEALTH	no information					no information			
STREAM	not listed	not listed	26	160		not listed	not listed	220	not listed
TOHATSU / IMOR	sold separately					sold separately			
TORQUEEDO	48-5000	LMO-NMC	5	37	connect up to 2 in parallel, can use 3rd party batteries	not listed	2900	110/220	16A
	Deep Blue 40	LiNMC	38	284		not listed	650	110/220	7A
	Deep Blue 80	LFP	78	562		no information on charger for DeepBlue batteries			
VISION MARINE	E-Powerpack	not listed	43/86/129	not listed		not listed	not listed	110/220	not listed
ZERO JET	not listed	LFP	5	42		no information			
	not listed	LFP	10	84	for 2 5kWh modules				
	not listed	LFP	15	126	for 3 5kWh modules				

Battery Chemistry	
LFP or LiFePO4	Lithium Iron Phosphate
NMC	Nickel Manganese Cobalt
NCA	Nickel Cobalt Aluminum

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