

2017 51,50 m M/Y E Motion 52 Hybrid For Sale

24,900,000 €

QUICK SPEC

Name	E Motion 52 Hybrid
Builder	Admiral - The Italian Sea Group
Year	2017
Capacity	10 Guests + 10 Crew
Length Overall	51,5 Meters (168,11 Feet)
Beam	8,5 Meters (27,10 Feet)
Range	3,500 nm @ 12.00 kn
Cruising Speed	22.00 kn
Location	Malta

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Name - E Motion 52 Hybrid
Yacht Type - Motor Yacht
Yacht Subtype - Displacement
Builder - Admiral - The Italian Sea Group
Naval Architect - Vripack
Exterior Designer - Dobroserdov Design
Interior Designer - Admiral Centro Stile

CONSTRUCTION

Builder - Admiral - The Italian Sea Group
Year of Build - 2017
Hull Number -
Hull Type - Semi Displacement
Number of Decks - 3
Classification - RI
MCA Compliant - Yes

DIMENSIONS

Length Overall - 51,5 Meters (168,11 Feet)
Beam - 8,5 Meters (27,10 Feet)
Max Draught - 2,2 Meters (7,2 Feet)
Gross Tonnage - 499
Displacement Tonnage:

PERFORMANCE & CAPACITIES

Max Speed - 24,00 kn
Cruising Speed - 22.00 kn
Range (nm) - 3,500 nm @ 12.00 kn
Fuel Capacity - 64,000 litres - 16,907 gal
Water Capacity - 16,000 litres - 4,226 gal

ENGINES

Make - MAN
Model - V12-1800
Type - Diesel - Electric
Quantity - 4
Total Power - 7,700 hp

MATERIALS

Hull - Aluminium
Superstructure - Aluminium
Deck - Teak

ACCOMODATION

Guests - 10
Passenger Rooms - 5
Master Rooms - 1
Twin Rooms - 2
Double Rooms - 2

OTHER NOTABLES FEATURES

Tenders - 2
Crew - 10

CATALOGUE ESSAY

The E Motion 52

The E motion series was born out of a belief that the yachts of today should have a modern look, flexible power arrangement and an easy connection to the sea.

In 2013, whilst working on client's projects, Dobroserdov Design embodied his vision in the new E motion series; a fleet of hybrid super yachts addressing the needs of modern owners and delivering true eco & family-friendly yachting.

The 52 meter semi-displacement yacht features a revolutionary hybrid power system with four MAN V12-1800 (1324kW) main diesel engines and two (150kW) electric propulsion systems. The combination of these systems will push the yacht to a top speed of 25 knots, impressive for a boat of this size. Also remarkable is that when using only electric motors the yacht, at a speed of 10 knots, she only consumes 95 liters per hour with an impressive range of 6.000 nm..