# **Technical Specifications**



MODERN CLASSIC DOUBLE ENDER

**LO.A:** 20,00 m - 67,00 feet **LW/L:** 18,20 m - 61,00 feet **Beam:** 6,5 m - 21,45 feet **Draft:** 2.4 m - 7,92 feet

Build 2007 Ilkay Mistik Boatyard Bodrum/Turkey

Was build under the supervision and certified by Turkish Lloyd

Complete laminated, hull also has 2 layers of epoxy fiber coated

Mahogony & Teak

All material is stainless steel (316 & 316L)

**Tonnage:** 45 (net.**24T**)

## **Engine & Generator & Tanks**



Engine: Volvo Penta D7 **2**65 HP heavy duty diesel, 2250.hour Generator: KOHLER 16KW 6000.hour / Max power bow thruster

Electric system: 220V AC/24V DC

**Tank capacities:** fuel 1000lt – water 2000lt – sewage tank 2000lt

Waste treatment: Electro catalytic 4000 lt per day

## Sails & Rigging



Twin-mast Gaff-rigged ketch **Rigging:** Antal – Harken, Admiral furling systems – UK, TNF sails Genoa, Jib, Main and Mizzen (240 square metres)

Winches for Genoa and Main and Mizzen Halyards.

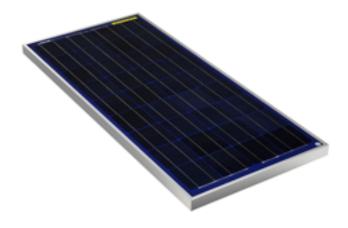
Aluminum Masts

### Water-maker



Water maker: Horizon Reverse Osmosis 200 lt/hour

## **Solar Panels and Wind Generator**



**Solar Panels:** Two 750 Wp solar panels

## **Navigation & Communications**



**GPS/Plotter/Radar:** Raymarine C120

**RAYMARINE SMARTPILOT ST6002 controller** 

ST60+ Raymarine Tridata

#### ST60+wind & close hauled wind

VHF/DSC: Raymarine Ray54E

**Depth sounder:** Garmin 340C color sonar **AIS** (**Automatic Identification System**)

#### 2 -3500 W inverters

## **Safety Equipment**



Safety: Safety equipment to complies with class & Lloyd MCA (EU) / Fully

insured by Groupama

**Rafts:** 12 person inflatable

PFDs: 16 adult, 5 juniors, 6 rings,

MOB: Lifting tackle, Dan buoy, regulation flares

Fire extinguishers and smoke alarms in all cabins, saloon, engine room

Regulation flares
Medical first aid kit

**Air conditioning:** Custom made chiller/heater separate air-conditioning system with individual controls throughout

Service boat: 4.20 fiber bottom RIB (Joker)50 Hp Mercury outboard