

# **INFINITY 8** — MONDOMARINE



Builder: MondoMarine LOA: 131'11" (40.20m)

**Year Built**: 2007 **Beam**: 27' 10" (8.48m)

Model: Motor Yacht Min Draft: 7' 1" (2.15m)

Price: PRICE ON APPLICATION Cruise Speed: 15 Kts. (17 MPH)

**Location**: Australia **Max Speed**: 21 Kts. (24 MPH)

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs **INFINITY 8** — **MondoMarine** from **our catalogue**. Presently, at **Shestakov Yacht Sales Inc.**, we have a wide variety of yachts available on **our sale's list**. We also work in close contact with all the big **yacht manufacturers** from all over the world.

If you would like to buy a yacht **INFINITY 8** — **MondoMarine** or would like help answering any questions concerning purchasing, selling or chartering a yacht, please call **+1(954)274-4435** 

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## **SPECIFICATIONS**

## **Basic Information**

Category: Motor Yacht Model Year: 2007

Year Built: 2007 Country: Australia

### **Dimensions**

**LOA**: 131' 11" (40.20m) **LWL**: 114' 5" (34.85m)

**Beam**: 27' 10" (8.48m) **Min Draft**: 7' 1" (2.15m)

## **Speed, Capacities and Weight**

Cruise Speed: 15 Kts. (17 MPH) Cruise Speed Range: 3000

Max Speed: 21 Kts. (24 MPH) Displacement: 473993.8633 Pounds

**Gross Tonnage**: 314 Pounds Water Capacity: 2245.462442 Gallons

Fuel Capacity: 12680.258496 Gallons

## **Accommodations**

**Total Cabins**: 5 Sleeps: 10

Crew Cabin: 4 Crew Sleeps: 8

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## **Hull and Deck Information**

Hull Material: Aluminum Deck Material: Teak

Hull Configuration: Semi-Displacement Hull Designer: Mondomarine

**Exterior Designer**: Cor D. Rover **Interior Designer**: Fréderic Méchiche,

Luca Dini

## **Engine Information**

Manufacturer: DDC/MTU Fuel Type: Diesel

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## **DETAILED INFORMATION**

## **Detailed Description**

#### 1. MAIN CHARACTERISTICS

**TYPE** Semi Displacement Motoryacht

BUILDER Mondomarine
NAVAL ARCHITECT Mondomarine
EXTERIOR DESIGN Cor D. Rover

INTERIOR DESIGNER Fréderic Méchiche, Luca Dini

**CONSTRUCTION YEAR** 2007

CLASSIFICATION RINA C X Hull • MACH, Passenger Ship, Coastal

(AMSA- RAV, Area D & E (approval for 2C restricted

2B underway)

**CONSTRUCTION** Aluminium-Magnesium Alloy Type; Teak decks **HULL COLOUR** Snow White (Awlcraft 2000 re-painted 2013)

**FLAG** Australian

**ENGINES** 2 x 2,255Hp MTU

**GT** 314 tons

**DISPLACEMENT** 215 tons - half load

240 tons - full load

#### 2. DIMENSIONS

LOA 40.20 m / 131'90" LWL 34.85m / 114'4" BEAM 8.48 m / 27'80"

DRAFT 2.15 m / 7'

DEPTH 4.10 m / 13'45"
INTERIOR HEIGHT 2.10 m /6'90"

3. SPEED & RANGE UNDER POWER

**MAXIMUM SPEED** 21 knots (unrestricted engines)

15 knots (restricted to comply with passenger ship

class)

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**CRUISING SPEED** 15 knots

RANGE 3,000 nm @ 12 knots @ Cruising Speed

4. CAPACITIES

**ACCOMMODATION** 10 x Guests in 5 cabins

1 x Owner's Suite on main deck

2 x VIP staterooms

2 x Guest Staterooms Port & Stbd

All with en-suite facilities

60 x Seating for day passengers

**CREW** 8 x Crew in 4 cabins

**FUEL** 48,000 litres / 12,860 US gallons

FRESH WATER 8,500 litres / 2,245 US gallons

**FUEL CONSUMPTION** 300 l/h @ 15 knots approx

**LUBE OIL** 2 x Tanks of 300 litres each

**DIRTY OIL** 1 x Tank of 450 litres

#### 5. ACCOMMODATION

#### **GENERAL**

The very light, modern and comfortable interior, was designed by Fréderic Méchiche, one of Paris' hottest interior designers. He opted for furniture that boasts straight, angular lines.

Choosing contrasting colours Méchiche managed to achieve soft and restful but fresh ambiance throughout.

All interior joinery is made to Classification Society Code and in accordance with best yacht practice

The custom made furniture for all accommodation areas are veneered with a satin finish. The materials are mahogany or "Canaletto" walnut.

### **MAIN DECK**

The main deck houses a vast Saloon and Dining Room, the Owner's spacious master suite, an outer deck and a kitchen

#### **LOWER DECK**

All guest and Crew accommodation are located on the lower deck.

#### **UPPER DECK**

The highlights of the upper deck recreational areas are the Japanese-style soaker tub and bar which is connected to the main galley by a dumb waiter. The sleek fittings on this deck are made of teak. The white upholstery of the seats evokes a cool minimalistic look – a perfect complement to the yacht's elegant exterior.

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#### 6. MECHANICAL EQUIPMENT

**ENGINE HOURS** 

**ENGINES** 2 x 2,255Hp MTU 12V 396 TE94 1,680 kW @

2,000 rpm

Turbo diesel, marine diesel fuelled (de-rated electronically to 1,340Hp /1,000 kW per

engine

@ 1,500 rpm for Passenger Class status)

2,700 hours (February 2017)

PROPELLERS Nibral, high-skewed with anti-singing edge
PROPELLERS SHAFTS Aquamet 17 with diameter to RINA class

**ENGINE EXHAUST** Discharge below water level with bypass

above water level for low speed operation

2 x Extractor fans by G&R or Woods with

Diaphragms, resilient mounted, reversible

**GEARBOX** ZF reverse reduction

**GENS. & ELECTRICITY** 2 x 80 kW Northern Lights 50 Hz - 1,500

rpm,

3-phase marine diesel fuelled w/ sound shield

and

control panel in engine room (Stb generator

mid-life

rebuild early 2017)

**GENERATOR HOURS** 6,500 hours (February 2017)

**ELECTRICITY** 24 V DC switch board

380 V AC 3-phases

220 V single phase

24 V DC circuit

**GENERATOR START** 24 V with electronic fuel injection

**CHARGERS** Yes

**SHORE POWER** 25 m cable on aft w/ C.E.E.

3 x phases, 63 A 3P+T plug

**SHORE CONNECTIONS**  $1 \times TV$ 

1 x Telephones

1 x Fresh Water

1 x Fax/Data/Electrical each

**BATTERIES** Gel type

MAIN ENGINE START 1 x Group for at least 6 cold starts of 1 x

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GENERATOR START Projection of 2 generators

SERVICE 1 x Set 100 A/h, navigation lights, auxiliary

circuits,

electronics, nautical equipment and 24 V

For no less than 4 hours for: all

communication,

Navigation, lighting, radios

**CHARGER** Automatic

**HYDRAULICS** OPEM (or equivalent) Electro hydraulic

Rudder system with emergency back up

1 x Main Unit for: transom door & gangway,

side folding ladder, aft crane,

1 x Unit for: Fore crane operation

1 x Unit for Steering System which is the

emergency

back up for the main hydraulic unit

Vosper - Naiad zero speed (@anchor)

System

Fin size approx 2.34 m<sup>2</sup> with control of angle,

speed and acceleration of rolling

**BOWTHRUSTER** Vosper Thorncroft, hydraulic with 500 mm

diameter approx; capability of 60 Kw, joystick

controlled from wheelhouse & two other

remote controlled

AIR CONDITIONING Centralized System with heat exchanger,

cooled by

seawater - "Il Frigorifero" and unit Frigid by

Cadenasso

A/C supplied by:

4 x Sealed compressors connected to

condenser

and sea water cooling pump

Thermostat controls (3 positions) in each

room

2 x Sea water cooling pumps

Air ducting system with air handling units of

min 25m<sup>3</sup>/hour

FRESH AIR SUPPLY

**STABILISERS** 

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1 x 50 litres bottle for Horn and engine room 1 x Idromar MC 8 Reverse Osmosis AIR COMPRESSOR

**WATER MAKER** 

producing

7,000 litres/day w/sand filters & flow counter

1 x Electric hydrophor w/ 2 x electric pumps WATER SYSTEM

380 V.3

1 x 100 litres pressure fresh water tank

**HOT WATER** 2 x Electric boilers of 100 litres each

UVA treatment installation according to class

**TOILET SYSTEM** Jet vacuum system

WATER TREATMENT Hamman

**FUEL SEPARATOR** Alfa Laval type MAB 103 - 900litres/hour

**FUEL FILTERS** Double Racor filters on engines & generators

7. COMMUNICATION & NAVIGATION **EQUIPMENT** 

MONITORING SYSTEM Main in Wheelhouse

Water tight on bulkwark, cockpit, fly bridge, **EXTERIOR LIGHTING** 

stairs

INTERIOR LIGHTS By Mondomarine

**CAMERA SYSTEM** 3 x Fixed (2 x @ sides, 1 x aft) of which

1 x Motorized in E.R.

1 x Main control Panel on bridge w/ motion

detection ability

**MONITORS** 1 x Wheelhouse

1 x Crew mess

**VHF** Simplex VHF

> Furuno VHF **Duplex VHF**

Furuno VHF Duplex station

1 x VHF on bridge

1 x VHF in crew mess

8 x Crew hand held Icom IC - M88

Yes - Area 3 compliant - Furuno - 2 x Sat C -

MF/HF

**LOUDHAILER** Kahlenberg Horn

1 x Panasonic System with handsets in each LANDLINE/INTERCOM

cabin

Connectable with shore telephone with

**GMDSS** 

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intercom
Wifi network with 4 G Telstra
modem long rang aerial ~30 nm from tower

#### 8. DECK EQUIPMENT

- · 2 x Galvanized Pool Anchor or similar
- · 2 x 165 m chains with 16 mm diameter stud link
- $\cdot$  2 x Electric anchor windlasses Maxwell or equivalent (main deck) supplied by 380 V 3 phase 50 Hz w/ 5.5 kW electric motor allowing 12m/minute
- $\cdot$  2 x Professional capstans Maxwell (main deck & stem) supplied by 380 V 3 phase 50 Hz w/ 3 kW electric motor
- · 1 x Anchor chain washdown integrated in bilge/fire system
- · 1 x Selfstowing & self-draining chain locker (fore peak) accessed through hatches
- · 12 x Bollards by MOR according to plan
- · 1 x MOR Passerelle
- $\cdot$  1 x 5m MOR electro hydraulic sliding heavy duty, retractable transom Gangway, stainless steel and teak, lighting meets MCA standard
- $\cdot$  1 x Electro hydraulic side folding ladder by MOR for tender access
- $\cdot$  1 x Swim platform accessed through an electro hydraulic transom door
- · 1 x Stainless steel swim ladder
- · 1 x Removable manual boarding ramp on swim platform for large tenders

#### 9. ENTERTAINMENT EQUIPMENT

#### **SALOON**

- · 1 x LED colour TV
- · 1 x DVD
- · 1 x DENON HiFi System
- Apple TV
- · Sonos
- Karaoke
- · 1 x Foxtel IQ HD
- · 4 x Speakers in Saloon
- · 2 x Speakers in Dining

#### MAIN DECK AFT

1 x Set waterproof speakers

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· 1 x Amplifier and volume control

#### **OWNER'S STATEROOM**

- · 1 x LCD 3D colour TV
- Apple TV
- · Sonos
- · Foxtel
- · 1 x HiFi System controlled by iPad
- · 2 x Speakers

### VIP CABINS (2)

- · 1 x LCD colour TV
- · 1 x VCR/DVD
- · 1 x HiFi System controlled by iPad
- · 1 x Speakers
- · Foxtel

#### **GUEST CABINS (PORT/STBD)**

- 1 x LCD TV
- · 1 x DVD player
- · 1 x Speakers
- · 1 x Car stereo CD Player

#### **CREW CABINS**

· 1 x Car stereo CD Player

#### **CREW MESS**

- · 1 x LCD colour TV
- · 1 x VCR/DVD
- · 1 x Car stereo system
- · 1 x Speakers

#### **GALLEY**

- · 1 x Car stereo CD Player
- · 1 x Set Speaker

### **WHEELHOUSE**

- · 1 x Car stereo CD Player
- · 1 x Set Speaker

#### **FLYBRIDGE**

- · 1 x Set waterproof speakers
- · 1 x Amplifier and volume control
- · Connected via the Sonos system in the main salon

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#### 10. SECURITY & SAFETY EOUIPMENT

#### **SAFETY**

To comply with AMSA Commercial Regulations for Area of Operation Includes:

- · 4 x 10 people life rafts SOLAS compliant
- · 1 x 37 person life raft coastal
- · 4 x Lifesaving rings
- · 60 x Life jackets coastal
- · 22 x Life jackets SOLAS
- · 1 x Search Lights, remote controlled
- · 1 x EPRIB
- · 1 x SART

#### **PUMPS**

- · 2 x Electric self-priming Bilge & Fire-fighting pumps by Gianneschi & Ramacciotti compliant with RINA
- · Flushing hoses & nozzles located on main deck next to valves
- · Acoustic Bilge Alarm System with synoptic panel in Wheelhouse
- · 2 x Nozzles inside the hose pipes
- · 1 x Portable diesel bilge pump

#### **FIRE FIGHTING**

- · 1 x FM 200 fire-fighting system
- · Portable powder and/or CO2 fire-extinguishers in each room+ engine room
- · Additional foam extinguishers in engine room (RINA & port of registry Authorities)
- · Smoke/heat detectors to be installed (to RINA)
- · 1 x Fire Alarm panel in Wheelhouse
- · 1 x Bilge Alarm panel in Wheelhouse

#### 11. TENDERS & WATERSPORTS EQUIPMENT

#### **TENDERS**

- · 1 x Novurania 540, 160 Hp Volvo diesel with leg, max speed over 40 knots
- · Tender weight approx. 1 ton, to store in lazarette

#### **CRANE**

· 2 x Hydraulic fore deck cranes, SOLAS compliant

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#### 12. CLASSIFICATION

#### **RINA**

C HULL MACH Passenger Ship: Coastal Area (AMSA RAV - Commercial Yacht)

AMSA Minimum Safe Manning document 1D - 5 Crew (1 x Master <35m 1 x Master <
24m, 1x MED Grade 1, 1 x Coxswain Gade 1, 1 x MED 2, all crew to have STCW-COST, watch-keepers to have GMDSS-GRO- long range MSMD to be advised)

### **Exclusions**

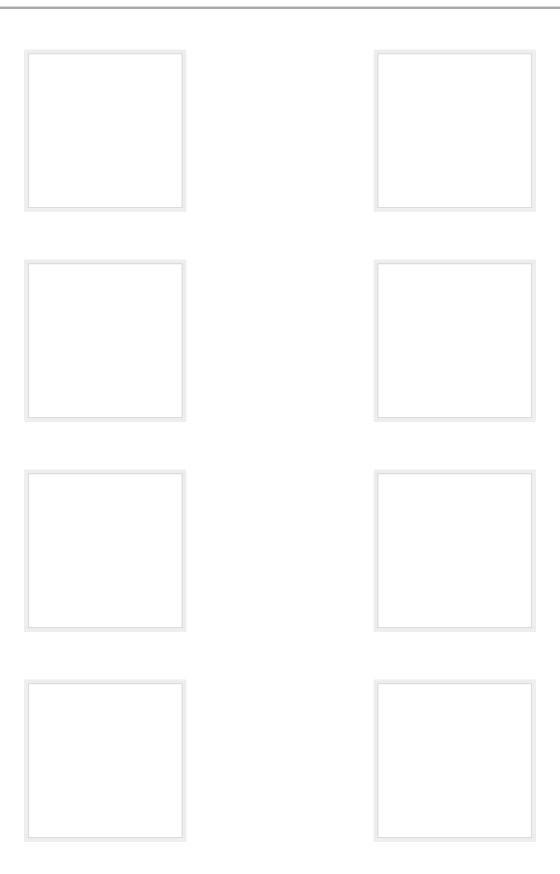
Owner's personal belongings.

### **Disclaimer**

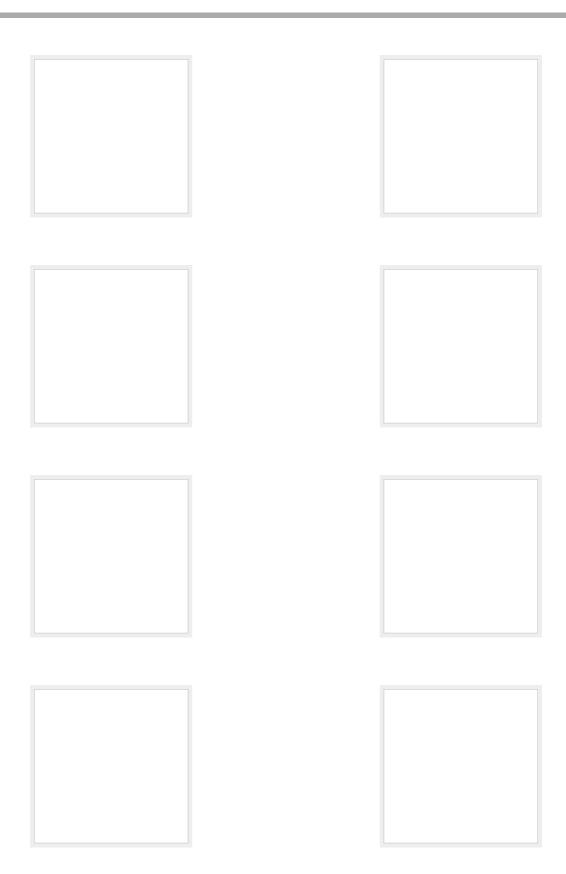
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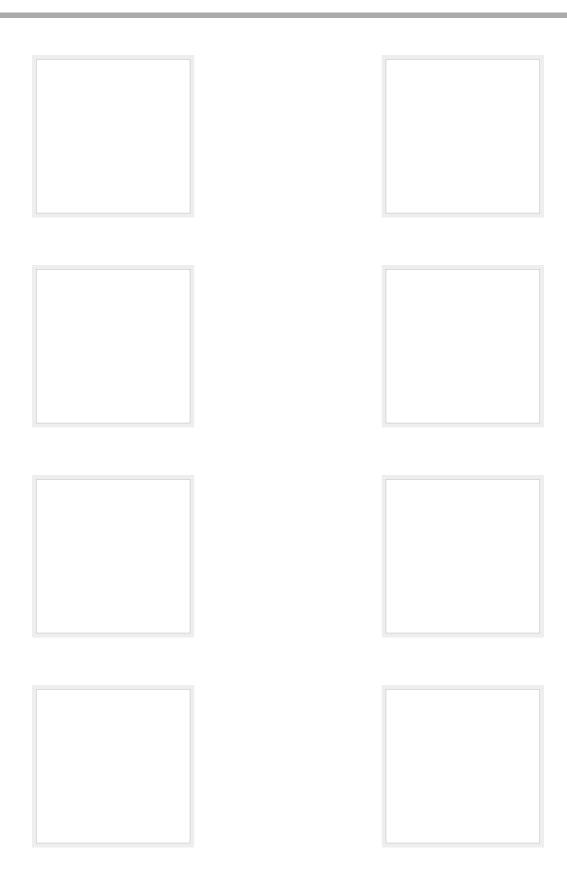
# **PHOTOS**



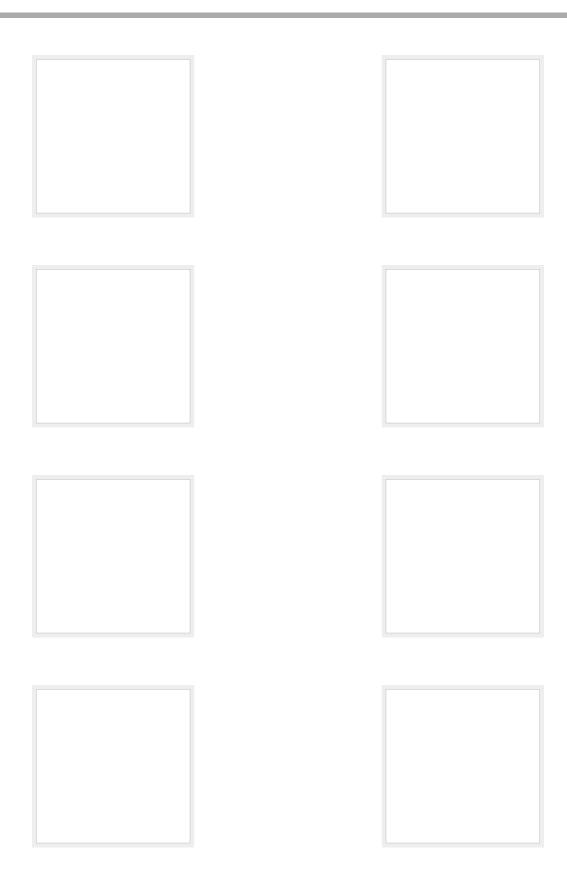
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## **CONTACTS**

Andrey Shestakov, leading yacht broker of the sales department of Shestakov Yacht Sales Inc. Shestakov Yacht Sales Inc., the official representative of the Miami/Fort Lauderdale FL headquarters.

### **Contact details**

Email:

Web: shestakovyachtsales.com/en/

andrey@shestakovyachtsales.com

## **Telephones**

USA: **+1(954)274-4435** 

### Office hours

Monday - Saturday: **9:00 - 21:00** EDT Sunday: **closed** 

### **Address**



Harbour Towne Marina, 850 NE 3rd St, STE 213, Dania, FL 33004