## **SPECIFICATION**





Mast length above WL	approx.	24.70 m	81' 0"
Interior	HanseYachts Design		
Design	Design judel / vrolijk & co		
CE Certifcate	A - 12		
riesii watei	approx.	7701	zus gai
Fresh water	approx.	770 I	203 gal
Fuel tank	annrov	520 I	137 gal
standard	approx.	110 PS	110 hp
Engine Diesel			
T-keel, deep	approx.	19.00 t	41,888 lbs
L-keel, medium	approx.	19.60 t	43,211 lbs
shallow keel	approx.	19.80 t	43,652 lbs
Displacement			
T-keel, deep		2.80 m	9' 2"
L-keel, medium		2.55 m	8' 4"
shallow keel		2.20 m	7' 3"
Draft			
Beam		5.05 m	16' 7"
LWL		14.90 m	48' 11"
Hull length		15.75 m	51' 8"
LOA		16.22 m	53' 3"

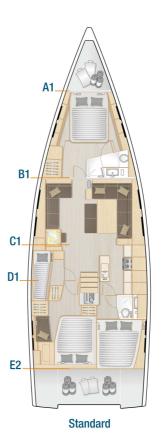
Mast length above WL	approx.	24.70 m	81' 0"
Total sail area	approx.	136.10 m <sup>2</sup>	1,465 sq ft
Main sail			
standard	approx.	79.10 m <sup>2</sup>	851 sq ft
furling	approx.	71.20 m <sup>2</sup>	766 sq ft
Self-tacking jib	approx.	57.00 m <sup>2</sup>	614 sq ft
Reacher	approx.	100.00 m <sup>2</sup>	1,076 sq ft
Gennaker	approx.	193.40 m <sup>2</sup>	2,082 sq ft

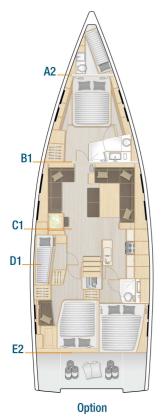
All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid from 2023.01.01 for deliveries until 2024.12.31.

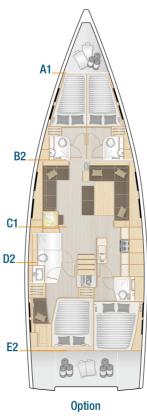


### DECK LAYOUT & CABIN CONCEPT

















#### HULL

- 12 hull windows (6 each side)
- GRP hull, isophthalic gelcoat, colour: Signal White (RAL9003), 1st layer vinyl ester resin and balsa sandwich laminat
- Waterline and cove line, isophthalic gelcoat, colour: Dark Grey (RAL 7043)

#### **KEEL**

- L-keel, cast iron, draft: 2.55 m
- GRP rudder with seawater resistant aluminium shaft and self-aligning bearings

#### **LAYOUT & INTERIOR**

- A1: Sail locker with extensive storage space
- -B1: Master cabin with island double berth, storage space and a head with separate shower stall
- -C1: Saloon with full functional island galley and dining area on stb and lounge area with chart table on port
- -D1: Cabin with double bunk bed on port with storage space
- E2: 2 aft cabins with VIP cabin on port incl. "Queen size" bed and guest cabin on stb with double berth, storage space and separate head
- 3-burner gas stove with oven, ventilation hood, waste bin, 12 V fridge approx. 140 I, double stainless steel sink with mixing tab
- Interior furniture in high quality marine plywood, Satin Varnish
- Hanse companionway closing system
- Saloon table, fixed
- 'Silent Master Cabin' cabin noise insulation (only with B1 Layout)
- Worktop in galley 'Marine Mineral Stone' Anthracite

#### WOOD (FURNITURE, FLOORBOARD)

- Furniture Mahogany Style, Satin Varnish
- Cupboard fronts in wood colour
- Floorboard Acacia

#### **UPHOLSTERY**

- Mattrasses for all berths
- Upholstery Monte Carlo, colour: Cream

#### **DECK & OUTSIDE EQUIPMENT**

- GRP deck with antislip surface, isophthalic gelcoat, colour: Signal White (RAL 9003), 1st layer vinyl ester resin with balsa sandwich core. Cockpit locker on stb, reduced dinghy garage, stowage for running rigging at helm position, anchor locker at bow.
- Teak on cockpit bottom
- Teak on cockpit benches
- Teak on bathing platform
- Twin wheel steering system with emergency tiller
- 2 stainless steel steering wheels with leather cover
- 2 cockpit tables, stainless steel with teak tops
- Pulpit and pushpit, stainless steel
- Railing, incl. stanchions and stainless steel wire with gateway stanchion
- Covered halyards and control lines lead to cockpit helm position, organizers and jammers, 4 retractable mooring cleats, handrails on coach roof, bow anchor fitting with teak step
- 2 LEWMAR 65 ST EVO manual halyard winches
- Bathing platform, automatic fold-out, remote control and swimming ladder
- Anchor windlass, electrical, 1500 W, with automatic fuse and remote control with chain counter
- Self tacking jib system
- Mainsheet system
- 8 large and 6 small deck hatches openable, anchor locker hatch
- 6 deck coach roof windows with portlight for aft bathroom

#### **RIG & SAILS**

- Rig, anodized aluminium, keel stepped, with kicker, standing and running rigging and 2 reefs
- Manual jib furler
- QUANTUM Dacron sails full battened, main and jib

#### **NAVIGATION & INSTRUMENTS**

- Illuminated compass at each helm
- Navigation lights LED



# <u>548</u>



#### **PROPULSION**

- Fuel tank, approx. 520 I
- Engine (Diesel, approx. 110 hp) shaft drive, 3-blade folding propeller

#### **EQUIPMENT**

- 12 V and 230 V electric system with main panel, 230 V shore power and sockets in cabins and heads
- AGM battery set, capacity: 1x 90 Ah + 2x 160 Ah AGM
- Country Version: EU / AUS
- Battery charger 70 A
- Manual toilet with sea water flush cabin layout B1
- Manual toilet with sea water flush cabin layout E2
- Shower unit in cockpit, warm-/coldwater
- -LPG gas system, stowage for 2 gas bottles
- Black water system (appr. 85 I per head / appr. 35 I head stb aft) with deck extraction and seacock for head, electric and manual bilge pump
- Fresh water system with electric pump and 40 I hot water, heated also by main engine
- Fresh water tank, appr. 770 I

#### **ACCESSORIES**

- Mast steps

#### **SHIPPING & TRANSPORT**

- CE Certificate cat. A 12 / B 14
- Owners manual
- EC Type Examination Certificate

