

# SPECIFICATION & PRICELIST

**Dehler**  **38 SQ**



## TECHNICAL DATA

<b>LOA</b>	12.07 m / 39' 7"
<b>HULL LENGTH</b>	11.30 m / 37' 1"
<b>LWL</b>	10.40 m / 34' 1"
<b>BEAM</b>	3.75 m / 12' 4"

<b>DRAUGHT</b>	
standard	2.03 m / 6' 8"
competition	2.24 m / 7' 5"
shallow keel	1.60 m / 5' 3"

<b>BALLAST</b>	
standard	2.38 t / 5,247 lbs
competition	2.05 t / 4,508 lbs
shallow keel	2.75 t / 6,062 lbs

<b>DISPLACEMENT</b>	
standard	7.50 t / 16,534 lbs
competition	7.00 t / 15,432 lbs
shallow keel	7.60 t / 16,755 lbs

<b>ENGINE APPROX.</b>	Diesel 29 PS / hp
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<b>FRESH WATER</b>	approx. 295 l / 77.93 gal
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<b>FUEL TANK</b>	approx. 160 l / 42.27 gal
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<b>MAST ABOVE WL</b>	
standard & alu	17.70 m / 58' 1"
carbon	17.80 m / 58' 5"

<b>TOTAL SAIL AREA</b>	
standard	77.90 m <sup>2</sup> / 839 sq ft
competition alu	84.50 m <sup>2</sup> / 910 sq ft
competition carbon	85.25 m <sup>2</sup> / 918 sq ft

<b>MAIN SAIL</b>	
standard	42.80 m <sup>2</sup> / 461 sq ft
competition alu	49.40 m <sup>2</sup> / 532 sq ft
competition carbon	49.34 m <sup>2</sup> / 531 sq ft

<b>JIB</b>	
standard	35.10 m <sup>2</sup> / 378 sq ft
competition alu	35.10 m <sup>2</sup> / 378 sq ft
competition carbon	35.91 m <sup>2</sup> / 387 sq ft

<b>SPINNAKER</b>	
competition	101.70 m <sup>2</sup> / 1,095 sq ft

<b>GENNAKER</b>	
standard	103.70 m <sup>2</sup> / 1,116 sq ft
competition	121.00 m <sup>2</sup> / 1,302 sq ft

<b>FREERIDE</b>	82.10 m <sup>2</sup> / 884 sq ft
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<b>RIG</b>	
standard	I 15.07 m / 49' 5"
	J 4.36 m / 14' 4"
	P 14.50 m / 47' 7"
	E 5.20 m / 17' 1"

<b>CE CERTIFICATE</b>	A - 6
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<b>DESIGN</b>	judel/vrollijk & co.
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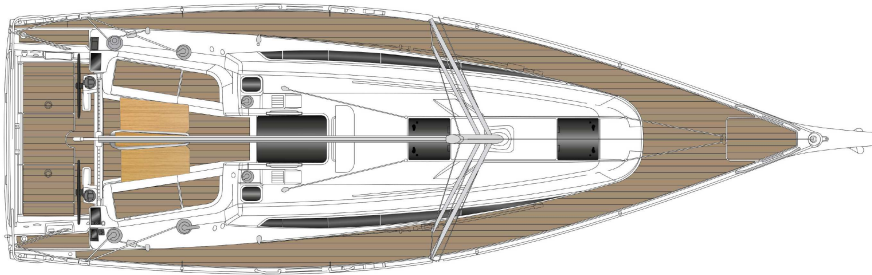
<b>INTERIOR</b>	Dehler
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All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid from 2023.07.01 for deliveries until 2024.12.31.

# DECK AND INTERIOR LAYOUTS

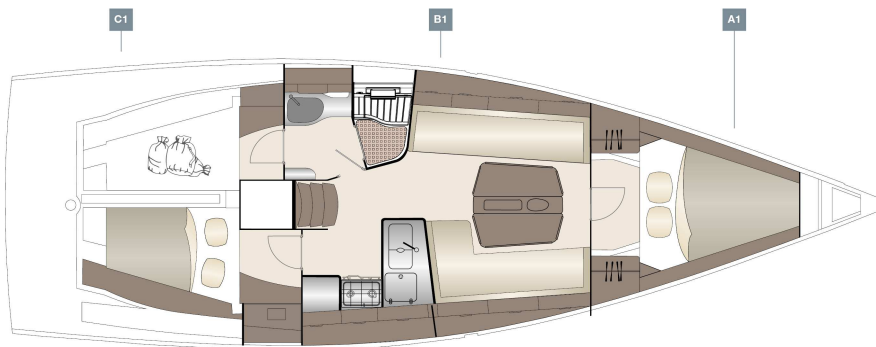
**Dehler**  **38 SQ**

DECK LAYOUT

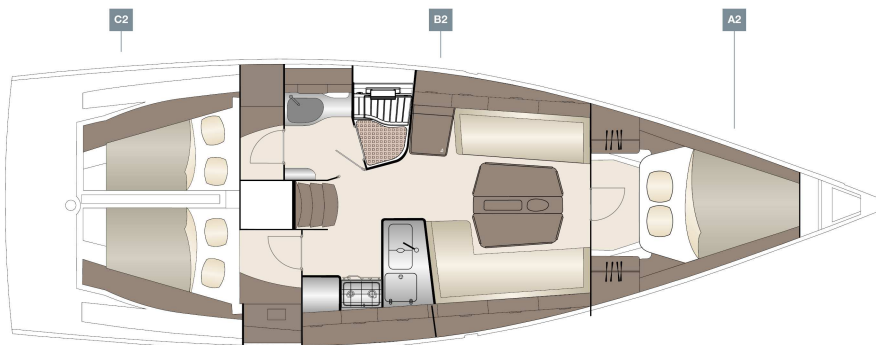


INTERIOR LAYOUT

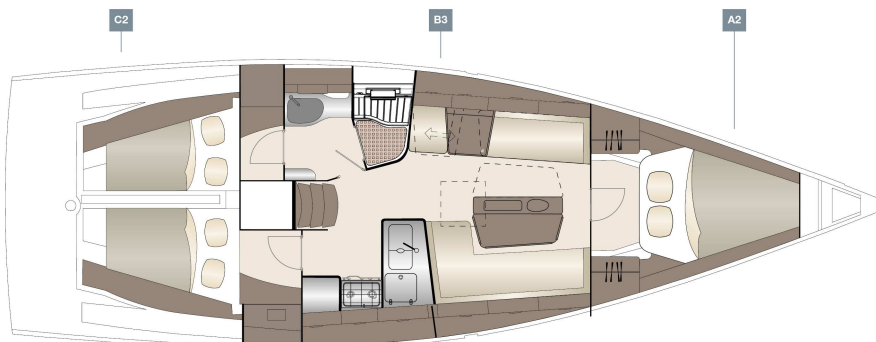
STANDARD



OPTION



OPTION



# STANDARD SPECIFICATION

## HULL

- 6 hull windows (3 each side)
- GRP hull, isophthalic gelcoat, colour Signal White (similar RAL 9003), 1st layer vinyl ester resin and balsa sandwich laminat
- Waterline and cove line, isophthalic gelcoat, colour: Dark Blue (similar RAL 5004)

## KEEL

- L-keel, cast iron, standard draft: 2.03 m
- GRP rudder with sea-water resistant aluminium shaft and selfaligning bearings

## LAYOUT & INTERIOR

- A1: Master cabin with double V-berth, hanging locker and shelves
- B1: Saloon with L-galley, dining area on stb and long sofa on port - separate head on port with "Dehler Uni Door System" to shower stall
- C1: Aft cabin with double berth, locker and storage on stb, large storage space on port with entrance from head
- 2-burner gas stove, waste bin, 12 V fridge approx. 130 l, double stainless steel sink with mixing tab
- Interior furniture in high quality marine plywood, satin varnish
- Dehler companionway closing system
- Saloon table, folding with stowage
- Worktop in galley, Off White
- SLS - Scenario light system touch screen controller with dimmer for saloon

## WOOD (FURNITURE, FLOORBOARD)

- Furniture - Mahogany
- Floorboard - Australian Acacia

## UPHOLSTERY

- Mattresses for all berths
- Upholstery - Baltic, colour: creme
- Upholstery Piping (colour selection)

## DECK & OUTSIDE EQUIPMENT

- GRP deck with antislip surface, isophthalic gelcoat, colour: Signal White (similar RAL 9003), 1st layer vinyl ester resin with balsa sandwich core. Cockpit locker on port, stern locker on port and stb, anchor locker at bow.
- Synthetic teak on cockpit benches (colour selection)
- Twin wheel steering system with emergency tiller
- 2 stainless steel steering wheels with leather cover
- Pulpit and pushpit, stainless steel
- Railing, incl. stanchions and stainless steel wire
- Halyards and control lines with organizers and jammers on coachroof, 4 retractable mooring cleats, handrail on coach roof
- 2 LEWMAR 40 Race manual halyard winches
- 2 LEWMAR 45 Race manual secondary winches
- 2 LEWMAR 40 Race manual mainsheet winches
- Swimming ladder
- Rub rail, aluminium

- Helmsman footrests, foldable
- Composite bowsprit with integrated anchor fitting
- Genoa tracks, incl. cars adjustable from cockpit
- German mainsheet system with adjustable traveller
- 4 deck hatches - openable, anchor locker hatch
- 6 deck coach roof windows - openable

## RIG & SAILS

- Rig, anodized aluminium, keel stepped incl.: dyform rigging, running rigging, kicker, manual jib furler, "Dehler Quick Reefing System", manual backstay tensioner
- QUANTUM AC5 performance sails - full battened, triradial, main and jib

## NAVIGATION & INSTRUMENTS

- 2 illuminated compasses at steering pedestal
- Navigation lights - LED

## PROPULSION

- Fuel tank, approx. 160 l
- Engine (Diesel, approx. 29 hp) - saildrive, 2 blade folding propeller

## EQUIPMENT

- 12 V and 230 V electric system with main panel, 12 V and 230 V socket and 230 V shore power.
- AGM battery set - capacity: Starter battery: 1 x 90 Ah, service battery: 1 x 160 Ah
- Country Version: EU / AUS
- Battery charger 35 A
- Manual toilet with sea water flush
- Shower unit in cockpit, warm-/coldwater
- LPG gas system, stowage for 1 bottle
- Manual and electric bilge pump
- Blackwater system (appr. 35 l) with deck extraction and seacock for head
- Fresh water system with electric pump and 20 l hotwater, heated also by main engine
- Fresh water tank, appr. 295 l

## SHIPPING & TRANSPORT

- CE - Certificate cat. A - 6 / B - 10 / C - 14
- Owners manual
- EC - Type Examination Certificate

## AS PER STANDARD SPECIFICATION

excl. VAT  
224.900 €

### PACKAGES

<b>XW2010</b>	<b>B&amp;G Navigation Package - Cruising</b>	<b>11.290 €</b>
XF2005	Instrument pod on helm station stb	
XF2210	2 B&G Triton <sup>2</sup> multifunction displays, 1 per helm station, incl. transducer (wind/depth/speed/temperature)	
XF3000	B&G VHF V60 at chart table, incl. wireless remote handset H60 (only with XK5000)	
XF4030	B&G Zeus <sup>3</sup> 7" chart plotter, stb helm station	
XF5000	B&G Autopilot with Triton <sup>2</sup> control unit with WR10 remote control and Precision 9 compass	
XK5000	VHF preparation with antenna and splitter for FM and AIS	
<b>XW2011</b>	<b>Upgrade - Competition</b>	<b>5.790 €</b>
XF2211	2 B&G H5000 multifunction displays, 1 per helm station, incl. transducer (depth/speed/temperature) and wind sensor at vertical carbon mast head unit	
XF5001	B&G Autopilot with H5000 control unit with WR10 remote control and Precision 9 compass	
XF5200	B&G CPU Hydra computer (only with B&G H5000 instrument)	
<b>XW2012</b>	<b>Upgrade - second chart plotter</b>	<b>2.490 €</b>
XF2010	Instrument pod on helm station ps	
XF4031	B&G Zeus <sup>3</sup> 7" chart plotter, ps helm station	
<b>XW2013</b>	<b>Upgrade - mast display</b>	<b>4.090 €</b>
XF2240	B&G Nemesis 9" multifunction display at mast	
<b>XW3000</b>	<b>Cruising Package</b>	<b>11.990 €</b>
XC1311	Synthetic teak on coach roof (colour selection)	
XC1326	Synthetic teak on cockpit bottom (colour selection)	
XC1351	Synthetic teak on bathing platform (colour selection)	
XC6001	Bathing platform, manual fold-out with swimming ladder	
XC9080	2 additional cleats, midship, retractable (1 each side)	
XC9090	Anchor windlass, electrical with automatic fuse, remote control with chain counter (only with XH1001 or XH1005)	
XC9100	Delta-anchor 16 kg, galvanized with 30 m galvanized chain	
XC9300	2 vents for coach roof hatches	
XH1001	Battery set, capacity: 1x 90 Ah + 2x 160 Ah AGM	
XV9010	Blind set with flyscreens for hatches	
XV9060	Blinds for hull windows	
XV9080	Blinds for side coach roof windows	
XV9420	Wind indicator	
XV9450	Flagpole	
XV9901	6 fenders	
XV9902	4 mooring lines, plaited	
XV9950	Dehler maintenance kit	

<b>XW3001</b>	<b>Upgrade - Real teak</b>	<b>890 €</b>
XC1310	Real teak on coach roof	
XC1325	Real teak on cockpit bottom	
XC1340	Real teak on cockpit benches	
XC1350	Real teak on bathing platform	
<b>XW3002</b>	<b>Upgrade - stainless steel anchor with chain</b>	<b>2.290 €</b>
XC9101	Delta-anchor 16 kg, stainless steel, with 'Power Ball' swivel and 50 m stainless steel chain	
<b>XW3003</b>	<b>Upgrade - Battery set Lithium-Ion</b>	<b>6.690 €</b>
XH1005	Battery set, capacity: 1x 90 Ah + 3x 105 Ah Li-ion batteries	
<b>XW4000</b>	<b>Competition Package</b>	<b>6.290 €</b>
XA3004	Cove line - Competition	
XB9101	Rudder - Competition	
XC5104	2 LEWMAR 45 Race Plus manual halyard winches	
XC5201	2 LEWMAR 50 Race Plus manual secondary winches	
XC5304	2 LEWMAR 50 Race Plus manual mainsheet winches	
XC9201	Genoa tracks (Competition), ball bearing sliders, adjustable from cockpit	
XC9280	Jib barber hauler with low-friction ring	
XG3220	Spinlock removable throttle	
<b>XW4001</b>	<b>Upgrade - electric halyard winch</b>	<b>2.990 €</b>
XC5103	2 LEWMAR 45 Race halyard winches, port: manual - stb: electric with automatic fuse (only with XH1001 or XH1005)	
<b>XW4002</b>	<b>Upgrade - Competition Keel</b>	<b>9.890 €</b>
XB1002	T-keel, cast iron/lead, (competition) draft: 2.24 m	
<b>XW6000</b>	<b>Gennaker Package</b>	<b>4.590 €</b>
XE3105	QUANTUM Gennaker (colour selection)	
XE3110	Squeezer for Gennaker	
XE9003	Gennaker/Freeride package incl. halyard, 2 sheets, 2 blocks and padeyes	
<b>XW6001</b>	<b>Upgrade - Competition Gennaker</b>	<b>3.090 €</b>
XC9171	Competition composite bowsprit with integrated anchor fitting	
XE3107	QUANTUM Competition Gennaker (colour selection)	
<b>XW6500</b>	<b>Smart Connection Package</b>	<b>3.390 €</b>
XF4655	Interior camera	
XK5031	WLAN router incl. booster antenna	
<b>XW7000</b>	<b>FUSION Entertainment Package</b>	<b>1.790 €</b>
XK1000	FUSION MS-RA70N Multimedia radio with bluetooth - for saloon and cockpit (only with XK5000)	
XK2000	2x 2 speakers in saloon and cockpit	
XK3000	FUSION MS-NRX remote control in cockpit	

<b>XW7001</b>	<b>Upgrade - FUSION premium radio</b>	<b>790 €</b>
XK1001	FUSION APOLLO MS-RA770 Multimedia radio with Wi-Fi and touchscreen - for saloon and cockpit (only with XK5000)	
XK3002	FUSION MS-ERX400 remote control in cockpit	

<b>XW7010</b>	<b>JL Entertainment Package</b>	<b>3.490 €</b>
XK1002	JL Audio MediaMaster50 with bluetooth - for saloon and cockpit (only with XK5000)	
XK2001	2x 2 JL Audio speakers in saloon and cockpit	
XK3001	JL Audio MMR-40 remote control	

## OPTIONS

excl. VAT

### HULL

XA1001	GRP hull, gelcoat colour: Grey (similar RAL 7040)	3.690 €
XA1002	GRP hull, painted, non metallic (colour selection)	17.790 €
XA1003	GRP hull, painted, metallic (colour selection)	21.990 €
XA3001	Waterline and cove line, coloured gelcoat (colour selection - only with XA1000 or XA1001)	690 €
XA3002	Waterline and cove line, painted, non metallic (colour selection - only with XA1002 or XA1003)	790 €
XA3003	Waterline and cove line, painted, metallic (colour selection - only with XA1002 or XA1003)	990 €

### KEEL

XB1001	L-keel, cast iron, draft: 1.60 m	3.190 €
XB1002	T-keel, cast iron/lead, (competition) draft: 2.24 m	12.290 €
XB9000	Keel and rudder - not mounted	890 €
XB9101	Rudder - Competition	1.090 €

### LAYOUT & INTERIOR

XL1002	A2: Master cabin with island double berth, hanging locker and shelves	1.890 €
XL2002	B2: Saloon with L-galley, dining area on stb and sofa with chart table on port - separate head on port with "Dehler Uni Door System" to shower stall	990 €
XL2003	B3: Saloon with L-galley, dining area on stb and sofa with slidable chart table on port - separate head on port with "Dehler Uni Door System" to shower stall	1.590 €
XL3002	C2: 2 aft cabins with double berth and storage, on port with entrance from head	1.890 €
XL7201	Sofa in saloon convertible into double berth	990 €
XL7601	Worktop in galley - Dark Grey	790 €

### WOOD (FURNITURE, FLOORBOARD)

XM1101	Furniture - Teak	5.290 €
XM1102	Furniture - Cherry	6.490 €
XM1103	Furniture - Oak	5.290 €
XM1201	Floorboard - Noce Nero	790 €
XM1202	Floorboard - Classic Stripes	1.590 €
XM1203	Floorboard - Piave Oak	790 €
XM9000	Floorboard - wood style flooring in all heads and showers	590 €

## UPHOLSTERY

XN1100	Deluxe mattresses for all berths	1.990 €
XN2001	Upholstery - Arctic (colour selection)	790 €
XN2002	Upholstery - Pacific (colour selection)	1.190 €
XN2003	Upholstery - Biscay (colour selection)	1.790 €
XN2004	Upholstery - Adriatic Leather (colour selection)	3.490 €
XN2500	Cockpit cushions (colour selection)	1.790 €
XN2510	Head cushions in saloon	690 €

## DECK & OUTSIDE EQUIPMENT

XC1010	GRP deck - vacuum infusion with high-tech foam core, colour: Signal White (similar RAL 9003)	8.090 €
XC1300	Real teak on side decks	13.190 €
XC1301	Synthetic teak on side decks (colour selection)	12.490 €
XC2201	2 GRP steering wheels, Y-spoke (black or white)	1.790 €
XC3001	Fixed cockpit table, stainless steel with folding teak tops and retractable LED light	2.490 €
XC3004	Removable cockpit table, stainless steel with foldable teak tops	2.490 €
XC3030	Instrument pod on coach roof	890 €
XC4001	Gateway stanchion (not with XC4002)	990 €
XC4002	Railing, stainless steel wire, competition performance	890 €
XC5103	2 LEWMAR 45 Race halyard winches, port: manual - stb: electric with automatic fuse (only with XH1001 or XH1005)	3.290 €
XC5204	2 LEWMAR 50 Race manual secondary winches	1.490 €
XC5301	2 LEWMAR 45 Race manual mainsheet winches	890 €
XC5302	2 LEWMAR 45 Race electrical mainsheet winches with automatic fuse (only with XH1001 or XH1005)	6.390 €
XC6501	Gangway, carbon, foldable with bag, 220 cm	2.990 €
XC6602	Bow ladder for easy access on board	1.090 €
XC9021	Rub rail, stainless steel	1.590 €
XC9051	Electrical deck wash pump, mounted in bow area with outlet on deck	1.190 €
XC9080	2 additional cleats, midship, retractable (1 each side)	990 €
XC9090	Anchor windlass, electrical with automatic fuse, remote control with chain counter (only with XH1001 or XH1005)	1.790 €
XC9201	Genoa tracks (Competition), ball bearing sliders, adjustable from cockpit	690 €
XC9280	Jib barber hauler with low-friction ring	490 €

## RIG & SAILS

XE1001	Rig, anodized aluminium, keel stepped with rod rigging for square top mainsail, incl. flying runners	4.590 €
XE1002	Rig, carbon, keel stepped with rod rigging for square top mainsail incl. flying runners and black alu boom	30.390 €
XE2001	Maindrop system with lazy jacks (colour selection)	1.190 €
XE2012	Sprayhood with stainless steel stake, 3 windows (1 openable) (colour selection)	2.490 €
XE3006	QUANTUM AC5 performance sails - full battened, triradial, square top main and jib	1.790 €
XE3007	QUANTUM AC5 performance sails - full battened, triradial, square top main and jib for carbon rig	2.290 €
XE3010	QUANTUM TP6 high-performance sails - full battened, UV-protected membrane, main and jib	8.390 €
XE3011	QUANTUM TP6 high-performance sails - full battened, UV-protected membrane, square top main and jib	9.390 €

XE3012	QUANTUM TP6 high-performance sails - full battened, UV-protected membrane, square top main and jib for carbon rig	9.190 €
XE3205	QUANTUM Spinnaker (colour selection)	2.790 €
XE3300	QUANTUM Freeride sail - with CX endless furler and storage bag	5.390 €
XE4003	Spinnaker package incl. carbon pole, halyard, 2 sheets, 2 blocks and padeyes	3.790 €
XE9003	Gennaker/Freeride package incl. halyard, 2 sheets, 2 blocks and padeyes	990 €

## NAVIGATION & INSTRUMENTS

XF2223	B&G Triton <sup>2</sup> multifunction display at companionway ps (only with XC3030)	790 €
XF2224	B&G H5000 multifunction display at companionway ps (only with XC3030 and XW2011)	990 €
XF2225	B&G Triton <sup>2</sup> multifunction display at companionway stb (only with XC3030)	790 €
XF2226	B&G H5000 multifunction display at companionway stb (only with XC3030 and XW2011)	990 €
XF3000	B&G VHF V60 at chart table, incl. wireless remote handset H60 (only with XK5000)	1.190 €
XF4000	B&G Zeus <sup>3</sup> 7" chart plotter at chart table	2.490 €
XF4010	B&G Zeus <sup>3</sup> 7" chart plotter at companionway (only with XC3030)	2.490 €
XF4560	MyDehler Safety Cloud hardware with 30 days free trial subscription and an interior light, switchable by APP	1.290 €
XF4600	B&G AIS Class B transponder (only with chart plotter and XK5000)	1.590 €
XF4650	Thermal vision camera at mast (only with Navigation Package)	6.390 €

## PROPULSION

XG1101	Engine (Diesel, approx. 39 hp) - saildrive, 2 blade folding propeller	3.290 €
XG1103	Engine (Diesel, approx. 39 hp) - saildrive, 3 blade folding propeller	3.890 €
XG3101	Bowthruster, 12 V, retractable	9.490 €
XG3220	Spinlock removable throttle	590 €

## EQUIPMENT

XH1001	Battery set, capacity: 1x 90 Ah + 2x 160 Ah AGM	590 €
XH1005	Battery set, capacity: 1x 90 Ah + 3x 105 Ah Li-ion batteries	8.090 €
XH1110	Deep charge protection for service batteries	1.390 €
XH1601	Country Version: US / JPN	1.490 €
XH2201	Inverter/charger, 12 V / 1600 W - 60 A, incl. larger AC panel (only with XH1001 or XH1005)	2.790 €
XH3001	Electric toilet with sea water flush	1.390 €
XH4011	Heating, hot air with up to 5 blowers	4.790 €
XH5409	Gas leak detector	990 €
XH5610	Grey-water lake system, no hull-through fittings for grey and black water, additional waste tank	1.990 €

## RADIO & ENTERTAINMENT

XK5000	VHF preparation with antenna and splitter for FM and AIS	490 €
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## ACCESSORIES

XV9120	Cockpit table cover (colour selection)	490 €
XV9130	Cover for steering wheels (colour selection)	590 €
XV9380	Shrink wrap foil (for storage purpose only / not for transport) (not with XA1002 or XA1003)	690 €



## SHIPPING & TRANSPORT

XZ2001	Loading on truck	590 €
XZ2003	Oversea shipping pack (cradle)	3.190 €
XZ2020	Ready for pickup	690 €

All mentioned prices in €, basic prices ex yard and excl. VAT. All weights and measures are calculated numbers based on the construction data. Changes in construction and equipment reserved. Above mentioned prices are recommended for ex yard deliveries within 4 month after order confirmation. For later delivery time the company reserves right to apply latest price list. Company reserves additional 15 working days when painted hull or deck is ordered. All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid from 2023.07.01 for deliveries until 2024.12.31.