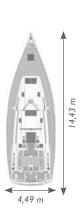
## Sun Odyssey 479





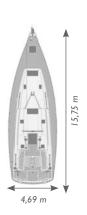


Certification conform with CE regulation.

Classic mast aluminium with double spreaders Furling mast aluminium mast with double spreaders







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31	S P E C I F I C A T I O N S		
	Overall length with bowsprit	14,43 m	15,75 m
	Overall length	14,05 m	15,38 m
	Hull length	13,65 m	14,98 m
	Waterline length	12,54 m	13,92 m
	Beam	4,49 m	4,69 m
	Displacement light load with deep draft keel	10809 kg	13900 kg
	Standard draft cast iron fin keel	2,24 m	2,28 m
	Standard keel weight	3095 kg	4300 kg
	Shoal draft cast iron fin keel	1,65 m	1,73 m
	Shoal keel weight	3440 kg	4750 kg
	CE category	AIO/BII/CI4	AI2 / BI4 / CI
_	Fuel	240 L	240 L
	Water	615 L	615 L
	Fridge compartment	255 L	255 L
	Holding tank	80L	80L
	Architect / designer	Philippe Briand /	Philippe Briand
		Jeanneau Design	Jeanneau Desig
11	SAILS	Jeanneau Design	Jeanneau Desig
	Standard sails horizontally-cut in high-quality dacron	■ 49,60 m²	■ 61,00 m <sup>2</sup>
	Standard headsail 106% horizontally-cut in high-quality dacron	■ 46,50 m²	■ 53,00 m
	Performance Headsail 140% in triradial cut mylar/taffeta laminate	□ 60,30 m <sup>2</sup>	□ 72,00 m <sup>2</sup>
	Performance Headsail 106% in triradial cut mylar/taffeta laminate	□ 46,60 m <sup>2</sup>	□ 53,00 m <sup>2</sup>
	Self-tacking jib in triradial cut mylar/taffeta laminate	□ 38,40 m <sup>2</sup>	□ 44,00 m <sup>2</sup>
	Performance Mainsail in triradial cut mylar/taffeta laminate	□ 49,60 m <sup>2</sup>	□ 61,00 m <sup>2</sup>
	Inmast furling horizontally-cut in high-quality dacron	□ 38,00 m <sup>2</sup>	□ 49,00 m <sup>2</sup>
	Code 0 in triradial cut mylar/aramid laminate	□ 84,40 m²	□ 97,00 m <sup>2</sup>
11	SAIL HANDLING		
	Long Harken mainsail traveller with ball-bearing cars and control lines led aft to cockpit		
	Genoa tracks on coachroof with cars		
-	Genoa tracks on coachroof with ball-bearing cars adjustable from the cockpit	*	*
-	Ballbearing tracks on sidedecks for large overlapping genoa	П	П
-	Ballbearing track on coachroof for self tacking jib		
	Harken winches and spinlock line stoppers		
	Harken 46.2 Self-tailing port roof-mounted winch for halyards		_
	Harken 46.2 Self-tailing starboard roof-mounted winch for halyards	*	_
-	I Harken 46.2 Electric winch on the coachroof for halyards and control lines, 12v	PREFERENCE	PREFERENC
	2 Harken self-tailing winches located near helm consoles for genoa and mainsheets	ST 50	■ ST 60
	2 Harken ugraded self-tailing winches, included in option "rigging for large ovelapping genoa"	□ ST 60	□ ST 70
	2 Harken Rewind electric winches (compatible with all genoas)	□ ST 60	□ ST 60
	2 Winch handles		■ 51 55
	AST (Assisted Sail Trim)	<u> </u>	_
	MAST AND RIGGING		

	SO 479	SO 51
Aluminium boom with rigid vang	-	-
Single backstay		-
Backstay with hydraulic adjuster		
Genoa furler with twin grove and furling line led to cockpit	•	
Below deck genoa furler with furling line led to cockpit	-	
Running rigging boom topping lift, main halyard, jib halyard, main sheet, jib sheets in polyester		
Running rigging is low-stretch Dyneema	<b>A</b>	<b>A</b>
Standing rigging is discontinuous wire 1x19	•	
Standing rigging is Dyform discontinuous wire	<b>A</b>	<b>A</b>
Bowsprit with integrated stainless steel bow roller	PREMIERE	PREMIER
Running rigging for asymmetrical spinnaker / code 0 includes: 2 sheets, I halyard, I downhaul, turning blocks for mast base and sidedecks		
Releasable forestay for staysail (option not compatible with self-tacking jib)		
Windex 15	*	*
Asymmetrical lazy bag with integrated lazy jacks	•	
Halyard bags	*	*
COCKPIT		
Large cockpit table with storage compartments, icebox, space for instruments	•	-
Folding teak cockpit table replaces GRP cockpit table with all the same functions		
Wood battens on bench seats, fold-down platform and transom	•	
Teak battens on cockpit floor		
Cockpit lockers 2 under bench seats, 2 large lockers under helm stations and 1 central locker designed to hold the optional generator		
Gas locker for 2 gas bottles, cut-off valve under stove		-
2 Steering stations wheels with a leather wrap, space for flush mounted gps at each helm, stainless steel handrail		-
Composite steering wheels black, replaces standard wheels		
Emergency tiller fitting in cockpit floor		-
Engine control throttle lever and engine panel located at starboard helm		-
360 docking with joystick mounted at cockpit table	□ POD 90	□ POD
Large aft fold-down swim platform with telescopic ladder		
Linear drive unit for aft platform motorises raising and lowering platform	PREFERENCE	PREFERE
Hinged companionway doors in plexiglas		
Sliding horizontal hatch in plexiglas	<b>.</b>	
Wide sprayhood in Sunbrella®	<del>-</del>	
Large 4 bow cockpit bimini with viewing ports above each helm that can be folded back and out of the way when not in use		
Cockpit cushions Sunbrella® Sling Taupe with backrests and attachment clips		
DECK HARDWARE		
		_
Open bow pulpit in stainless steel		-
Stern pulpits in stainless steel with bracket for buoy	_	_
Lifelines 2 levels of stainless steel wire, lifeline gates	-	_
Toerail	•	
Mooring cleats x6 in aluminium	•	
Handrails on coachroof in solid wood	•	-
Anchor locker	•	
Anchor windlass 12v with chainwheel	■ 1000W - 10mm	
Second windlass control mounted cockpit table with chain counter		
Teak sidedecks		
Wooden rubrail located just below deck edge		
Mooring kit 4 braided dock lines 6 fenders		
Anchoring kit 20kg DELTA anchor with 32m of 10mm chain and 45m of line		-
Anchoring Kit 25kg DELTA anchor with 40m of 12mm chain and 50m of line	-	
Electric seawater washdown pump 12V in anchor locker with hose and nozzle	-	
Hydraulically operated gangway on transom	-	
Long lateral coachroof windows drape-formed		-
Large, fixed hull ports	8	10
Opening ports	4 (+2 opt.)	4 (+2 o
Opening hatches	II	, II
Curtain set for windows ports and hatches insect screens for hatches	PREMIERE	PREMIE
SAIL LOCKER FORWARD		
Access via lockable deck hatch		
Access ladder in stainless steel		
TECHNICAL FEATURES AND OPTIONS		
CONSTRUCTION		
Hull: monolithic GRP hull hand-laid into a 2-part opening mould. ISO gelcoats. Barrier coat used to guard against osmosis		
3rd Generation counter-moulded structure glued and laminated to hull for strength. High-load zones cut-out for access to the hull		
Injected deck via Prisma Process®. This process yields a very high-end part that is finished on both sides and reduces the weight by 30% with minimum impact on the environment		- :
LIGHTING		
LED navigation lights	PREMIERE	PREMIE
· · ·	I INCI IICINC	I IXLITIC
LED and halogen interior lighting	-	
· · · · · ·		
LED and halogen interior lighting  LED indirect lighting (not available for every version)		1
LED indirect lighting (not available for every version)  ELECTRICAL	_	_
LED indirect lighting (not available for every version) <b>ELECTRICAL</b> Main electric panel at navigation station backlit in a soft blue light, 12V plug, lcd display		
LED indirect lighting (not available for every version)  ELECTRICAL  Main electric panel at navigation station backlit in a soft blue light, 12V plug, lcd display  12V circuit for house and engine systems. 12V plugs and 220V plugs in each cabin, saloon, chart table and galley	•	
LED indirect lighting (not available for every version)  ELECTRICAL  Main electric panel at navigation station backlit in a soft blue light, 12V plug, lcd display  12V circuit for house and engine systems. 12V plugs and 220V plugs in each cabin, saloon, chart table and galley  12V for house bank	3 x 115 A/H 12V	3 x 115 A/
LED indirect lighting (not available for every version)  ELECTRICAL  Main electric panel at navigation station backlit in a soft blue light, 12V plug, lcd display  12V circuit for house and engine systems. 12V plugs and 220V plugs in each cabin, saloon, chart table and galley  12V for house bank  12V for engine bank	3 x 115 A/H 12V I x 110 A/H 12V	3 x 115 A/I
LED indirect lighting (not available for every version)  ELECTRICAL  Main electric panel at navigation station backlit in a soft blue light, 12V plug, lcd display  12V circuit for house and engine systems. 12V plugs and 220V plugs in each cabin, saloon, chart table and galley  12V for house bank	3 x 115 A/H 12V	3 x 115 A/

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	30417	
Battery switches: in the aft cabin		
2 x 40 amp battery chargers for 12V battery banks to ensure rapid recharging at the dock or when using the generator	PREMIERE	PREMIERE
2000W inverter		
Generator ONAN 6KW 220V 2400RPM its sound shield and located in a sound-shielded compartment in the transom, access via water-tight hatch		
Solar pannels on coachroof 2 x Solara 68W		
PLUMBING		
Fresh water		
Fresh water system with high-pressure 12v pump (1 9l/min) inline filter and accumulator tank		
2 Roto moulded water tanks 385l tank under the forward berth and 230l tank under aft cabin berth	•	
Tank manifold with selector valves		
Tank gauges located at the electrical panel		
40 L hot water heater connected to engine heat exchanger and 220v electrical system	•	
Hot and cold water shower at the transom		
Dock water inlet with pressure regulator. Allows the use of onboard systems without using water in the tanks when at the dock	PREFERENCE	PREFERENC
Dessalator water maker located under port side settee in saloon, operates on 12V and 220V for maximum efficiency, capacity 60 L per hour	-	
Raw and waste water		
Shower pumps with macerator function, activation of shower pumps via switch		
Large manual pump marine toilets		
Electric Quiet-Flush toilets in place of standard, available for each head compartment		
80 litre holding tank with gravity drain and deck fitting for forward starboard head (port aft head equipped with standard 85L tank)		
BILGE DRAINAGE		
Electric bilge pump located in bilge area with activation via switch at electrical panel		
Electric bilge pump located in the forward sail locker, with activation via float switch, with separate hose from primary bilge pump		
Dual-action manual bilge pump located in the cockpit, with separate hose from primary bilge pump		
ENGINE AND STEERING		
Yanmar 4 H5-CE Sail Drive 4-cylinder Turbocharger - <b>54 HP</b> / 39 KW - Engine alternator: 125A		-
Yanmar 4 H4-TCE Sail Drive 4-cylinder Turbocharger - 75 HP / 55 KW - Engine alternator: 125A	-	
Engine panel and throttle located near starboard helm		
Insulation foam 40mm with film, exhaust system roto moulded exhaust mixer with stainless steel exhaust fitting on hull		•
GRP engine bed and liner, roto moulded exhaust mixer with stainless steel fitting on hull		
Compatible 360 docking	□ POD 90	□ POD 12
3-Blade fixed propeller		•
3-Blade folding propeller	<b>A</b>	<b>A</b>
Ventilation system extractor fan located in engine room		
Roto moulded fuel tank (240 I) located under aft cabin berth		
Access behind steps to engine compartment		
Extra diesel storage tank 240 L in lieu of one water tank		
Bow thruster 24V with separate 24V OPTIMA REDTOP battery bank		

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	3C/2H	3C/3H	4C/4H	3C/2H	4C/2H	4C/3H	5C/3H	
COMFORT FEATURES AND OPTIONS								
FUSION DVD/CD/MP3 player with AUX input, 2 Bose® surround sound speakers in the saloon, 1 Bose® base unit and 2 waterproof exterior speakers	PREMIERE							
Tv antenna for mast mounting								
23" LED TV mounted at nav station, pivots to be visible from settee and latches when underway, connected to dvd player and bose® 2.1 Surround-sound system								
LED TV in forward cabin 23" with a dvd/cd/mp3 player and 2 stereo speakers			-			-	-	
Cruisair® air conditioning runs via shorepower or generator with 3 units	32000 BTU	32000 BTU	32000 BTU	44000 BTU	44000 BTU	44000 BTU	44000 BTU	
Diesel forced air heating		-	-	-	-	-	-	
Eberspacher® circulating water heating system 12,000W with outlets in all cabins and toilets	-							
INTERIOR FEATURES AND OPTIONS								
WOOD								
Alpi Fine Teak® interior with marine ply core, solid trim, anti-uv varnish	-		-					
Ceiling panels and hull liner wood panels with vinyl lining		-		-			-	
Light oak laminate floorboards	-	-		-	-	-		
Dark oak laminate floorboards								
FORWARD CABIN								
Double berth with high-density foam mattress								
Mattress battens for owner's cabin berth			-			-	-	
Extra wide cabin door for easy access (56cm)		-	-	-		-	-	
Large hanging locker to starboard				-				
Additional hanging locker to port	-	-	-	-		-	-	
An office/vanity area with leatherette desktop, mirror and storage area with light			-			-	-	
Pneumatically-assisted opening storage cabinets under side deck			-	-				
Storage cabinets under side deck	-	-		-	-	-	-	
LED reading lights and overhead led lighting		-		-			-	
Indirect led lighting (option) under upper storage cabinets			-			-	-	
Full-length mirror	-	-	-	-		-	-	
Handrail with leather wrap	-	-	-	-	-	-	-	
Opening deck hatches, for light and ventilation	3	3	I	3	3	I	1	
Large fixed hull port(s)	2	2	I	2	2	I	I	
2 Large storage drawers under berth + storage under berth with top access			-			-	-	
Storage for removable bulkheads under berth	-	-		-	-			
Night tables with leatherette lining	-	-	-			-	-	

■ Standard □ Option - Not available

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	3C/2H	3C/3H	4C/4H	3C/2H	4C/2H	4C/3H	5C/3H	
Washrooms: solid surface countertop and moulded sink, storage cabinets, deck hatch to provide light and ventilation,							30,31	
LED overhead lighting and task lighting, standing shower separated by A plexiglas door (option), shower drain with								
switch, marine toilet with manual pump, clothes hook and towel bar, mirror		_	-		_	_	_	
Plexiglas shower dividers (owner's head)	DREMIERE	PREMIERE	_	PREMIERE	PREMIERE	_	_	
	I IXLI IILIXL	I IXLI IILIXL	-	I IXLI IILIXL	TIXLITILIXL	-	_	
AFT CABIN  Dauble barth with high dentity from mattrees								
Double berth with high-density foam mattress								
Hanging locker storage shelf along hull, night stand above engine compartment, storage shelf along engine compartment	-	-	•	-	-	-	-	
Led overhead lighting and reading light				•	•	•	-	
Indirect led lighting (option) along the bed				-	-	-	-	
I fixed hull port, I opening port into the cockpit for ventilation, I window in coachroof	-	-		-	-		-	
2 additional opening port into the cockpit	PREMIERE	PREMIERE				PREMIERE	PREMIE	
I opening hatch	-						-	
Access to tanks and technical equipment in central corridor	-	-	-	-	-		-	
Washrooms: en-suite compartment with acces from cabin: en-suite compartments with day access from saloon, solid surface countertop with								
moulded sink, access to through-hulls and plumbing connections under sink, storage cabinets, opening port and fixed windows to provide light and							-	
ventilation, LED overhead lighting and task lighting, shower drain with switch, marine toilet with manual pump, clothes hook and towel bar, hanging bar, mirror								
Separate shower compartment with plexiglas door	PREMIERE	-	-	PREMIERE	PREMIERE	-	-	
LATERAL STARBOARD GUEST CABIN								
Two single, upper and lower bunks facing opposite directions	-	-	-	_		-		
Opening port and fixed window for light and ventilation	_			_		_		
· · · · ·		-	<u> </u>		-	-	-	
NAVIGATION STATION Navigation station located to part hobind the calcum			_					
Navigation station located to port behind the saloon	-	-	•	-	-	-	_	
Convertible navigation station located to starboard	•	-	-	-	-	-	-	
Chart table with leatherette worktop with opening compartment, space designed for laptop computer	-		-	-	-		-	
Large storage space under electrical panel for books and other navigation equipment								
Bookshelf under table with plexiglas dividers	-	-	-					
Chart reading light with red night-time vision mode	-							
SALOON								
Comfortable seating arrangement to port for 6 with view of sea though hull ports								
Hinged storage compartments under settee seating								
Large table with two removable, aluminium legs and central bottle storage					_			
Folding de luxe table in main saloon with bar and storage drawers in the fixed base (this table is not convertible into a berth)	_	_			-		-	
· · · · · · · · · · · · · · · · · · ·								
Central two-seats bench with storage	-			-	-	-		
2 Armchairs in the saloon with lock down mechanism when underway						-	-	
2 Lounge seats to starboard, backrest inserts in multiple colours, view of sea through hull ports	-	-	-	-	-	-	-	
Pullout bar cabinet with leatherette-lined table with bottle, glass storage and snack storage	-	-	-			-	-	
Upper storage cabinets with doors and fiddles							-	
Convertible berth in saloon with infill cushion for saloon table								
GALLEY								
Large, t-shaped galley to starboard of entryway allows 2 people to cook comfortably	-	-	-		-	-	-	
Large, L-shaped galley to starboard of entryway		-	-		-	-	_	
Long galley to starboard of entryway								
Solid counter tops				_				
Double stainless steel sinks with covers and chrome mixer tap				-			_	
Storage compartments with drawers and doors between the galley and the companionway	-	-	-		•	•	-	
Large utensil drawer forward with storage below and room for optional equipment	-	-	-		-	-	-	
Soft-close, fully-extending drawers	-	-	-	-	-		-	
Sliding waste bins with multiple compartments for selective sorting and recycling								
Upper storage cabinets with storage and space for optional microwave	-			-				
2 Burner stove and oven								
175L fridge with top access, 12v compressor							-	
12v 80L freezer unit for smaller fridge box	PREMIERE	PREMIERE	PREMIERE	PREMIERE	PREMIERE	PREMIERE	PREMI	
Vertical fridge door	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE	PREFERE	
Opening port above stovetop for ventillation								
3 burner cooker and oven with grill function (replaces standard 2 burner cooker)					PREMIERE			
• • • • • • • • • • • • • • • • • • • •								
Microwave installed in galley     Wesher and draw unit 220V legated bettern of hanging legical capacity. Fig.								
Washer and dryer unit 220V located bottom of hanging locker, capacity 5kg      District the standard section of the secti			-			-	-	
Dishwashing machine 220V located in cabinet forward of galley (not compatible with additional fridge or wine cooler options)	-	-	-		-	-	-	
Wine cooler located in cabinet forward of galley (not compatible with additional fridge or dishwasher options)	-	-	-		-	-	-	
• Additional fridge located in cabinet forward of galley (not compatible with wine cooler or dishwasher options)	-	-	-		-	-	-	
HEADROOM	1	1,93 m		I,86 m		5 m		
Forward cabin		.,,				_		
Forward cabin		1,97 m			1,9	7 m		
Forward cabin Aft cabin(s)		1,97 m			1,9			
Forward cabin	1		m		1,98			





C = Cabins H = Head

 $\blacksquare$  Standard  $\ \ \Box$  Option  $\ \ \$  - Not available