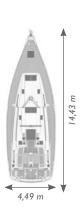
## Sun Odyssey 479

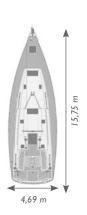












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Certification conform with CE regulation.	
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Classic mast aluminium with double spreaders Furling mast aluminium mast with double spreaders

Overall length with bowsprit	14,43 m	
Overall length	14,05 m	1
Hull length	13,65 m	
Waterline length	12,54 m	I
Beam	4,49 m	
Displacement light load with deep draft keel	10809 kg	13
Standard draft cast iron fin keel	2,24 m	
Standard keel weight	3095 kg	4
Shoal draft cast iron fin keel	1,65 m	
Shoal keel weight	3440 kg	4
CE category	AI0/BII/CI4	AI2
Fuel	240 L	
Water	615 L	
Fridge compartment	255 L	
Holding tank	80L	
Architect / designer	Philippe Briand	/ Philip
	Jeanneau Design	
SAILS	,,	7
Standard sails horizontally-cut in high-quality dacron	■ 49,60 m²	
Standard headsail 106% horizontally-cut in high-quality dacron	■ 46,50 m²	
Performance Headsail 140% in triradial cut mylar/taffeta laminate	□ 60,30 m²	
Performance Headsail 106% in triradial cut mylar/taffeta laminate	□ 46,60 m²	
Self-tacking jib in triradial cut mylar/taffeta laminate	□ 38,40 m²	
Performance Mainsail in triradial cut mylar/taffeta laminate	□ 49,60 m²	
Inmast furling horizontally-cut in high-quality dacron	□ 38,00 m²	
Code 0 in triradial cut mylar/aramid laminate	□ 84,40 m²	
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		
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	PRE
2 Harken self-tailing winches located near helm consoles for genoa and mainsheets	■ ST 50	-
2 Harken ugraded self-tailing winches, included in option "rigging for large ovelapping genoa"	□ ST 60	
2 Harken Rewind electric winches (compatible with all genoas)	□ ST 60	
2 Winch handles		
AST (Assisted Sail Trim)	-	

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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	PREMI
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	Тп	П
Wood battens on bench seats, fold-down platform and transom		
Teak battens on cockpit floor	<del>                                     </del>	
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	
Large aft fold-down swim platform with telescopic ladder	-	
Linear drive unit for aft platform motorises raising and lowering platform	PREFERENCE	PREFER
Hinged companionway doors in plexiglas	-	
Sliding horizontal hatch in plexiglas	-	-
Wide sprayhood in Sunbrella®		
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		- 1500)4
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
Opening hatches	11	11
Curtain set for windows ports and hatches insect screens for hatches	PREMIERE	PREMI
SAIL LOCKER FORWARD	- INCHIENCE	LINEIT
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	PREMI
LED and halogen interior lighting		
LED indirect lighting (not available for every version)		
ELECTRICAL		
	1	
Main electric panel at navigation station backlit in a soft blue light, 12V plug, lcd display		
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		_
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
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		3 x 115 A

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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 3851 tank under the forward berth and 2301 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 - 54 HP / 39 KW - Engine alternator: 125A		-
Yanmar 4 H4-TCE Sail Drive 4-cylinder Turbocharger - <b>75 HP</b> / 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	П	П

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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, I 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	n 🗆						
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					-	-	
Laminate floorboards with light-coloured stripes and varnished edges							
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	- 1	1
Large fixed hull port(s)	2	2	I	2	2	1	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/3I			
Washrooms: solid surface countertop and moulded sink, storage cabinets, deck hatch to provide light and ventilation,										
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	PREMIERE	PREMIERE	_	PREMIERE	PREMIERE					
Plexiglas shower dividers (owner's head)	PREMIERE	PREMIERE	-	PREMIERE	PREMIERE	-	-			
AFT CABIN							_			
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		PREMI			
I opening hatch	•	•			•		_			
Access to tanks and technical equipment in central corridor		•		-	•	-				
<b>Washrooms:</b> 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	-	-	-	-		-				
NAVIGATION STATION										
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	<u> </u>		T .							
Chart reading light with red night-time vision mode										
			-	-			_			
SALOON  Company by a series a superferr ( with view of any should built acute.)		_			_	_	_			
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			_			
Vertical fridge door	PREFERENCE	PREFERENCE		PREFERENCE	PREFERENCE	PREFERENCE	PREFER			
Opening port above stovetop for ventillation		•			•					
• 3 burner cooker and oven with grill function (replaces standard 2 burner cooker)	PREMIERE	PREMIERE	PREMIERE	PREMIERE	PREMIERE	PREMIERE	PREMI			
Microwave installed in galley										
Washer and dryer unit 220V located bottom of hanging locker, capacity 5kg			-			-	-			
• 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)	-	-	-		-	-	-			
H E A D R O O M			'							
Forward cabin	1,93 m			I,86 m						
FORWARD CADIN	1,97 m			1,90 m						
		1.9/ m	· · · · · · · · · · · · · · · · · · ·			1,97 m				
Aft cabin(s)						8 m				
	1	1,97 m 1,97 m 94 m / 1,97	' m		1,9	8 m 1,98 m				





C = Cabins H = Head

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