

Aquila 36 Sport Power Catamaran Specifications

Length overall w/ swim platform (excl. anchor roller)	10.96 M / 36' 0"
Hull length	9.94 M / 32' 7"
Beam overall	4.45 M / 14' 7"
Length of waterline	9.3 M / 30' 6"
Height above waterline w/ hard top (excludes electrics and electronics)	3.05 M / 10' 0"
Hull draft (motors up)	60 CM / 2' 0"
Dry displacement	6,608 KG / 14,568 LB
Fully loaded displacement	9,785 KG / 21,572 LB
Optional fully enclosed version add	400 KG / 880 LB
Sleeps	4
Max passengers	26
Cabins	2
Heads	2
Showers	2

Tankage

Fuel tank (approx.)	2x 625 = 1250 L / 2x 165 = 330 GAL
Water tank standard (approx.)	200 L / 52 GAL
Holding tank (approx.)	2x 80 L / 2X 21 GAL

CE certification B (offshore):8 PAX; C (coastal):18 PAX; D (inland):26 PAX

Propulsion

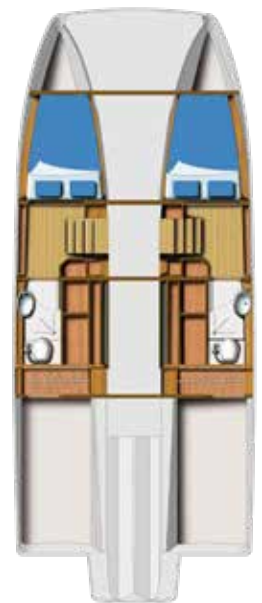
Standard	2x WHITE MERCURY VERADO V8 300 HP W/ JOYSTICK PILOTING CONTROL and 4" VESSELVIEW DISPLAY
Optional	2x WHITE MERCURY VERADO 5.7L V10 400 HP W/ JOYSTICK PILOTING CONTROL and 4" VESSELVIEW DISPLAY

Construction

Resin infused hull, deck, and bulkhead construction creating high strength and stiffness
 Solid FRP lamination at hull centerlines including all through hulls
 Vinyl ester resin with excellent corrosive and water resistant properties
 NPG gelcoat with superior UV resistance
 All main FRP components resin infused construction including bulkheads
 Windows in hull and deck high quality acrylic meeting ISO standards



STANDARD
MAIN DECK



STANDARD
CABIN

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Interior Layout

Two (2) cabins with private en-suite showers and fresh water electric toilets
Private lockable companionway hatch to each cabin

Deck Layout

Forward cockpit seating that comfortably seats eight (8), converts to two (2) large sunbeds
Helm station to starboard with comfortable seating for two (2) passenger seating to port in line with comfortable helm station seating for two (2)
Galley to starboard with Corian surface, 85 L/3.0 c ft fridge/freezer, storage, wash basin and AC power sockets
Settee seating with folding table to port
Insulated cooler and drain built into seating port
Convertible seating aft that converts to sunbed, facing forwards or aft
Seating at aft deck on port and starboard sides which face forward
Entire deck area self draining aft with additional scuppers forward
Side boarding doors port and starboard with heavy duty hardware
Stainless steel gate to large aft swim platform
Opening in windscreen and lower door for easy access to forward seating
Anchor locker hatch with separate chain locker hatch
Storage lockers forward in each hull with access from under forward seats
Storage locker under floor in forward seating area
Storage lockers under all aft seating
Large aft hatches for access to equipment lockers
Large aft hatch in swim platform with custom stainless steel retractable swim ladder with teak steps
Easy lift gas shocks for all large hatches
Integrated targa arch
Hard top with stainless steel supports and two (2) opening deck hatches
All exterior upholstery designed by leading international company
All upper deck furniture in FRP elevated off the floor for ease of cleaning and drainage

Hull and Deck Equipment

Stainless steel railings and handholds in AIS 316L
Custom built PVC rub rail with 316L stainless steel insert offering all round protection
Windscreen in tempered glass with custom aluminum frame
Variable speed windscreen wiper with control mounted at helm
Anchor platform and roller in 316L stainless steel
Electric windlass (12v-1000W) with handheld control
Polished stainless steel 35 lb anchor with rope (200 ft), chain (15 ft), and bridle attachment rigging
10x pop up mooring cleats in solid 316L polished stainless steel and thru bolted
Deck fill plates in 316L stainless steel; water; fuel (2); waste (2)
Emergency ladder
LED navigation lights—port, starboard, anchor and running light
Port and starboard Integrated side boarding gate with robust SS hardware
Four (4) LED drink holders for forward cockpit
Ten (10) drink holders between helm and aft deck area
Two (2) 30 amp shore power inlet supply plugs
LED overhead lights in hardtop for settee and galley

Multi zone sound system with Fusion head unit (Bluetooth) with six (6) Fusion 6" speakers
Two (2) fishing rod holders on port and starboard side aft quarter

Helmman Station

Adjustable seat comfortably sitting two passengers with individual flip-up bolsters
Electronic engine double lever throttle and gearshift control
Mercury Joystick Piloting control
Mercury VesselView 4" display with Active Trim Control
Variable position steering wheel with Aquila stainless steel steering wheel
Magnetic compass
Automatic Halon fire alarm for each fuel tank area
Mercury Verado power assist steering
Two (2) cup holders
Switch panel for common items for ease of use
Horn control
USB and 12v outlet at helm and port side pilot seat
AC power sockets under seating
Stainless steel foot rest

Cabins

V double berth in each cabin
Memory foam mattresses
Wood furniture in plywood with light wood composite laminate and matching hard wood trim
Synthetic wear resistant flooring offering maintenance free natural look
Side and ceiling panels upholstered
Storage shelves, lockers and drawers
Electric variable speed fan in each cabin
Designated microwave area with AC outlet
Blinds for all windows and hatches
LED overhead lights
LED reading lights
AC power sockets
Carbon monoxide alarm in each cabin
Deck hatch above each bed for ventilation
Large hull windows bringing in a lot of light

Heads

FRP module with upholstered sides and storage lockers in composite laminate surface
Basin surface in Corian
Ceiling and inboard sides in low maintenance FRP finish
Teak grate in shower area
Fresh water mixer faucet with pull out shower head
Mirror
Large window with pull down blinds
Shower curtain mounted on track
Electric fresh water flush toilet with macerator, holding tank located behind air tight bulkhead
Stainless steel towel hanger above toilet
Large aft storage locker combined with hanging locker
Storage lockers on inboard side
LED overhead lights
Opening hull port light

Electrical System

Master control panel for 12v and shore power service at starboard companion way hatch
Helm station LED push button electrical panel
Remote battery master switches at panel
Engine parallel control remote switch
Two (2) dedicated engine start batteries each located in aft locker
Two (2) AGM 200 Ah house batteries
Battery trays with mounts
Inverter/battery charger 120a/3000VA
Volt meter and amp meter
Galvanic isolator system
Reverse polarity indicator
Multi zone entertainment system master unit at helm station
Two (2) 30 amp shore power supply plugs

Fuel System

Fully independent heavy gauge aluminum tanks totaling 1250 L/ 330 gal with gauge at helm station
Manual fuel shut off valves
Fuel tank vents
Natural ventilation of locker plus forced air ventilation controlled from dash board
Water and air tight bulkhead separating cabin area
Mercury fuel filters
Automatic fire suppression heat activated system with alarm monitors at helm station for fuel tank area

Water and Bilge System

200 L/52 gal fresh water tank
Automatic 12v fresh water pump
40 L/10.5 gal water heater (only operable from shore power and/or optional generator)
Transom pull out shower mixer
Faucet – wet bar
Pullout sprayer in each head
Four (4) automatic 12v bilge pumps

Grey Water System

Automatic grey water pump connected to each shower drain for direct overboard discharge

Black Water System

Two independent 80 L/21 gal tanks located aft of air tight bulkhead
Deck evacuation or electric direct overboard pump separately controlled