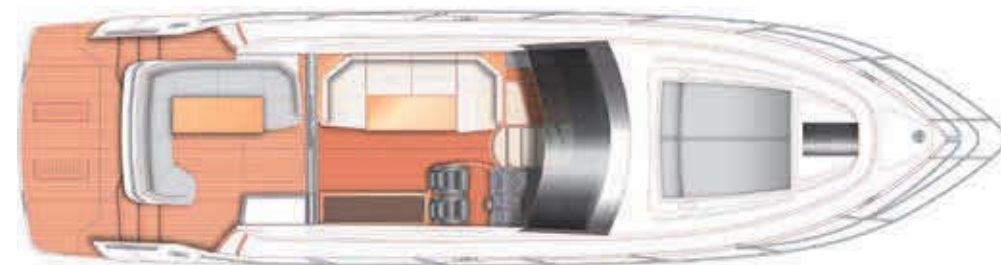


V50



MAIN DECK



MAIN DECK - OPEN



LOWER DECK



LOWER DECK - OPEN



The versatile new V50 proudly features the all-new V Class exterior design. Available with either an enclosed or open main deck configuration, her elegant style is matched only by her responsive power, reaching speeds up to 32 knots. Dynamic port light windows cascade the length of her deep-V hull, flooding the saloon and cabins with natural light. This ethos of contemporary exterior design flows through into her interior. On the deck saloon model timber flooring features throughout the main deck and galley areas and the twin helm seats in Nero black leather are a new signature across the V Class range.

The full beam master stateroom is an inviting sanctuary whilst the forward cabin, with large double bed, enjoys the option of scissor berths. Her well-appointed lower saloon can be used as an entertaining space or optionally, converted to an occasional double berth. There is also the option of specifying this area with a third cabin. This exceptional example of craft without compromise, ensures that memorable adventures await.

# V50

## PRINCIPAL DIMENSIONS

### V50

Length overall (incl. pulpit)	50ft 10in (15.49m)
Length overall (excl. pulpit)	49ft 11in (15.21m)
Length of hull	46ft 2in (14.07m)
Beam	13ft 6in (4.11m)
Draft	3ft 9in (1.14m)
Displacement approx.	14,200kg (31,300lbs)*
Fuel capacity	291 gal/350 US gal/1,325l
Water capacity (incl. calorifier)	90 gal/108 US gal/408l

### V50 Open

Length overall (incl. pulpit)	51ft 10in (15.8m)
Length overall (excl. pulpit)	50ft 11in (15.52m)
Length of hull	46ft 2in (14.07m)
Beam	13ft 6in (4.11m)
Draft	3ft 9in (1.14m)
Displacement approx.	14,300kg (31,500lbs)*
Fuel capacity	291 gal/350 US gal/1,325l
Water capacity (incl. calorifier)	90 gal/108 US gal/408l

## ENGINE OPTIONS - DIESEL

Twin Volvo IPS 600 (2 x 435mhp)	Speed range: 32-34 knots†
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### DECK FITTINGS

- Teak-laid transom platform, cockpit deck and steps to side decks
- Reversible electric anchor winch with foredeck and helm position controls
- Self-stowing 20kg/44lbs Delta anchor with 40m of chain
- Stainless steel cleats, fairleads and handrails
- Remote control searchlight

### COCKPIT

- Seating with folding teak table
- Lockable gas strut assisted hatch to engine room
- Transom gate leading to bathing platform with foldaway swimming ladder and hot and cold shower (with optional electro-hydraulic raise/lower mechanism and dinghy chock system)
- Liferaft storage locker
- 220/240v shore support inlet
- Locker with remote fuel cocks
- Cockpit cover
- Transom hatch to stern lazarette
- Storage locker for 2 gas bottles
- The V50 Open also incorporates: electro-hydraulic bathing platform with dinghy chock system as standard, aft sunpad and tender garage (up to 3.25m), large seating area aft with fixed teak table, electrically operated canvas sun roof, wetbar including sink, coolbox and storage with optional barbecue, L-shaped seating opposite the helm and sliding door to lower accommodation

### HELM POSITION

- Twin helm seat with bolster
- Electric opening helmsman's window
- Full engine instrumentation including fuel gauges, joystick control and rudder position indicator
- Navigation system including VHF/RT, speed and distance log, echo sounder with alarm and high speed magnetic compass
- Controls for windscreen wipers, bilge pump, anchor winch and trim tabs (with indicator)
- Chart table
- Remote control searchlight

### DECK SALOON

- Triple opening stainless steel framed sliding doors to cockpit
- U-shaped sofa and dining table
- Sideboard unit with glass and bottle storage and refrigerator
- Electric opening roof
- Stereo radio/MP3 with saloon and cockpit speakers
- Timber-laid floor

### LOWER SALOON

- Seating area with table (with option of conversion to double berth or third cabin)
- 24v and 220/240v electrical control panels
- Storage lockers
- Stereo radio/MP3 with saloon and cockpit speakers (Open only)

### GALLEY

- 3-zone gas hob with flame-failure device (3-zone ceramic hob standard on Open)
- Remote solenoid switch for gas system
- Combination microwave/convection oven with grill
- Stainless steel sink with monobloc mixer tap
- Full-height fridge/freezer
- Waste bin
- Storage cupboards, drawers and lockers

### ACCOMMODATION

- All cabins and bathrooms feature opening portholes
- All cabins feature 220/240v power points
- All mattresses pocket sprung
- All bathrooms feature full shower stalls, electric freshwater toilets, extractor fan and 240v shaver points

### OWNER'S STATEROOM

- Large double bed with drawers below
- Wardrobe with shelves
- Sofa
- Storage lockers and drawers
- Overhead and individual berth lights
- En suite bathroom

### FORWARD GUEST CABIN

- Large double bed with drawers below (option of scissor berths)
- Wardrobe with shelves
- Storage lockers
- Deck hatch with integrated skylight and blind
- Overhead and individual berth lights
- En suite bathroom with optional day access

### INTERIOR FINISH

- Furniture in Rovere Oak with satin or high gloss finish. Walnut or Alba Oak available as an option
- Solid surface worktops and tiled floors in all guest bathrooms
- Solid surface worktop and timber-laid floor in galley
- Choice of high quality carpet and upholstery fabric from extensive range
- Curtains, blinds or sunscreens to all windows and portholes

### POWER AND DRIVE SYSTEMS

- Twin Volvo IPS-600 with joystick control
- Volvo active corrosion protection system
- Power-assisted electronic steering system with hydraulic back-up
- Electronic engine and gear shift controls
- Engine room extractor fan with electronic time delay

### ELECTRICAL SYSTEMS

#### 24 Volt:

- 4 x heavy duty batteries for engine starting
- 4 x heavy duty auxiliary batteries
- 40 amp battery charger charging both banks of batteries via automatic switch charging system
- LED lighting throughout

#### 220/240 Volt:

- 7kW diesel generator in own sound shield with water cooled specially silenced exhaust (Open only)
- Shore support inlet in cockpit locker with storage for cable
- Polarity check system
- Earth leakage safety trip
- Power points to all areas

### FUEL SYSTEM

- Twin fuel tanks (in NS8 marine grade alloy) with interconnection system giving 291 gal/350 US gal/1,325l capacity
- Fuel fillers on port and starboard side decks
- High capacity fuel filters/water traps

### WATER SYSTEM

- 79 gal/95 US gal/358l plus 11 gal/13 US gal/50l hot water calorifier and heated by engine and 240v immersion heater
- Water level gauge
- Deck filler

### FIRE EXTINGUISHERS

- Automatic/manual override fire extinguishers in engine room with manual override
- Hand-operated fire extinguishers (4) in owner's stateroom, guest cabin, galley and deck saloon

### BILGE PUMPS

- Automatic electric bilge pumps (3)
- High-capacity manual bilge pump with valve system and suction points in same areas

### OTHER ITEMS SUPPLIED AS STANDARD

- Ensign staff
- Fenders (6) and warps (4)
- First aid kit
- Tool kit
- Set of manuals
- Quilted bedspreads in all cabins

\* Displacements are calculated with 50% fuel and water but with no optional equipment fitted or other gear or crew aboard. † Speed estimates are given in good faith but without warranty or liability on the part of Princess Yachts Limited. Specifications may be changed at any time without notice or liability. Please consult the USA Specification Brochure for details regarding the North American specifications for this models.

## The all-new V Class range

V40 / **V50** / V58 / V60 / V65 / V78

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