

Kareel

A triumph of Form and Function



Boats catalogue 2023



Karel

A triumph of Form and Function

Heritage

Karel Boats begun with George Karelas in the late 70 's building the first GRP classic fishing semi displacement boat with great success and created a family of similar models from 2,80 up to 6 meters.



In the mid 80's George Karelas built a range of powerboats which were also involved in races and the model Karel 560 SP got a 1st positions at National powerboat race

At late 80' the first cabin was on the way , a very ergonomic and spacious cabin KAREL 540 Cabin Cruiser

In the 90's the company moved at a modern 7000 sq. meters space self owned factory with separate departments for gelcoating, laminating and assembling.



Second generation

After 2004 George Karelas sons, after studying Yacht and Powercraft Design in UK Southampton, gathered experience by working for and co-operating with famous British Companies, updated all the models by designing the new range of Karel Boats including modern Open Boats, modern Sundecks, ergonomic fishing boats and a Pilot House.

Famous designer, model and patter maker of Fletcher PowerBoats for almost half century JOHN ROCK (TJB Design) was a catalyst to the growth of Karel Boats, after he met with Nikolas Karelas during his time working for Fletcher in the research and development Department. They run several projects together, cooperated with famous British Power Boat companies and afterwards designed the new lines of Karel Boats, including the Ionian Sun and Fishing Cruiser Lines.



Today and the future

Karel Boat today is still a growing business, building all kind of GRP boats, with many in-house activities and departments like upholstery, stainless steel , design, research and development, carpenting and more. Premises expanded in 12.000 sq. meters and all models combine aesthetics, ergonomy and style with the form and function being flexible , depending on the market demands.

Truck and Container loading for road and sea transport



Appearance in International Boat Shows

Eurasia Istanbul 2011



Boot Dusseldorf 2012



Boot Dusseldorf 2013



Paris Nautic 2014



Hyeres Nautic 2014



Boot Dusseldorf 2015



Lyon Nautic 2015



Boot Dusseldorf 2017



Le Grand Pavois Nautic 2018



Interboot Friedrichshafen 2018



Athens Boat Show 2019



Interboot Friedrichshafen 2022



Karel 680 Ionian Sun



- 6,80 m • Length (max without extra platforms) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
- 2,49 m • Beam / Largeur / Breite / Πλάτος
- 0,45 m • Draught / Ebauche / Tiefgang / Βύθισμα
- 1300 kg • Weight (approx.) / Poids approx (sans moteur) / Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
- 207 lt • Fuel Tank / Réservoir d'essence / Benzintank / Δοχείο καυσίμου
- 70 lt • Water Tank / Réservoir d'eau / Wassertank / Δοχείο Νερού
- 115-225 Hp • HP min/max
- C • Design Category / Catégorie / Design Category / Κατηγορία
- 7 • Persons / Passagers / Personen max / Άτομα



Cockpit with 2 anatomical flip up seats



Galley with optional electric fridge

Karel 680 Ionian Sun

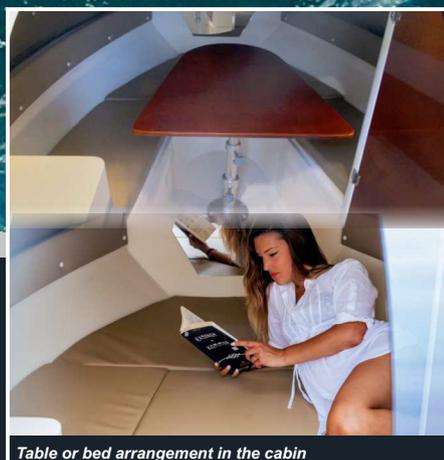


Table or bed arrangement in the cabin



Table or free space arrangement in the aft deck



Optional Marine WC Standard chemical WC

Equipment

- Hydraulic Steering System
 - Special Carbon Effect Steering wheel and Panel on Console
 - Full Cushions / Upholstery (On front Sundeck, Cabin & Cockpit)
 - Stainless steel rails
 - Large Stainless Steel Ladder
 - Fuel tank 207 lt, RINA certified
 - Automatic Bilge pump
 - 3 hatches / windows
 - Galley in the cabin
 - Toilet room with Chemical WC
 - Led Cabin lights
 - 2 Flip Up Seats at the cockpit
 - Permanent table / bed in the Cabin with column
 - 2 speakers in the cabin
 - Extra large table at the cockpit
 - Lockers in the cockpit and huge storage locker on the floor
 - Large Platform Locker
 - Fire Extinguisher Locker Recess
 - Water System with Galley tap, 70lt Tank and Shower on the platform
- Optional:** Roll bar, Platforms, Electric Winch, Electric Fridge, Flexiteak, Mp3 radio Player, Bimini, Marine WC, Waste storage system for Marine WC, Camper cover, Mooring cover
Optionnels: Roll bar, Encre électrique, Réfrigérateur électrique, Flexiteak, Mp3 radio Player, Bimini, Marine WC, Stockage des déchets pour WC, Couverture parking, Couverture lande
Optional: Roll bar, Elektrische Ankerwinde, Kühlschrank, Flexiteak, Mp3 radio Player, Bimini, Marine WC, Abfallsystem für Marine WC, Winterabdeckung, Moorabdeckung
Προαιρετικά: Roll bar, Εργάτης άγκυρας, Ηλεκτρικό ψυγείο, Flexiteak, Mp3 radio Player, Τέντα ηλίου ή δωμάτιο, Ναυτική Τουαλέτα, Δοχείο λυμάτων για την ναυτική Τουαλέτα, Κάλυμμα πάρκινγκ, Κάλυμμα ρεμίζου

Optional equipment also shown in the pictures / Equipement optionnel également montré dans les images

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Karel 600 Ionian Sun



- 6,00 m • Length (max without extra platforms) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
- 2,49 m • Beam / Largeur / Breite / Πλάτος
- 0,45 m • Draught / Ebauche / Tiefgang / Βύθισμα
- 1000 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
- 150 Hp • HP max
- C • Design Category / Catégorie / Design Category / Κατηγορία
- 7 • Persons / Passagers / Personen max / Άτομα



Karel 600 Ionian Sun



Equipment

- Bow roller
- Stainless steel cleats, rails, bow eye, ladder
- Fuel system w/ 207 lt tank
- Navigation & Cabin lights
- Glass inserts
- Cabin upholstery aft deck
- Self bailing cockpit
- Heavy Duty Steering System
- Chemical WC
- Large upper cabin sundeck w/ upholstery
- Perspex cabin door
- Table with column
- Bilge pump
- Helmsman seat with sink potential and work space underneath
- Wind shield
- Reinforced aluminum steering wheel

Optional: Roll bar, Extra platforms, Electric Winch, Electric Fridge, Flexiteak, Mp3 radio Player, Bimini, Aft sunbed, Camper cover, Mooring cover

Optional equipment also shown in the pictures / Equipement optionnel également montré dans les images

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Karel 660 Fishing Cruiser



- 6,60 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
- 2,60 m • Beam / Largeur / Breite / Πλάτος
- 0,43 m • Draught / Ebauche / Tiefgang / Βύθισμα
- 1200 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
- 225 Hp • HP max
- C • Design Category / Catégorie / Design Category / Κατηγορία
- 7 • Persons / Passagers / Personen max / Άτομα



Karel 660 Fishing Cruiser



Equipment

- Anchor and chain locker
- Bow and aft stainless steel cleats
- Stainless steel rail and bow roller
- Double "V" berth cabin with table, storage spaces with divisions
- Navigation, cabin and wheelhouse lights
- Console with wheel, steering system, switch panel and space to fit instruments
- Electrical installation
- Watertight wheelhouse windows and Sliding Aluminum door
- Electric screen wiper
- Driver seat with locker underneath
- 150 Lt fuel tank with level gauge
- Cabin and wheelhouse GRP lining finish
- Self-bailing cockpit
- Automatic bilge pump
- 4 cockpit storage lockers with locking doors, and two pockets port and starboard
- GRP seats above the pockets with handles and recesses for glasses
- Platform with stainless steel ladder
- Numerous stainless steel grabrails and decorative items

Optional: Fresh water system installation with 80lt tank, shower and galley tap, Galley drawer unit for kitchenware and bottles, Toilet, Fridge, Galley cooking unit, Electric winch

Karel F19



- 5,95 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
- 2,33 m • Beam / Largeur / Breite / Πλάτος
- 0,33 m • Draught / Ebauche / Tiefgang / Βύθισμα
- 750 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
- 150 Hp • HP max
- C • Design Category / Catégorie / Design Category / Κατηγορία
- 7 • Persons / Passagers / Personen max / Άτομα



Karel F19



Equipment

- Central Console with seat
- Full upholstery
- Electrical connection with Navigation lights
- Aft table & additional forward sunbathing panel
- Heavy duty steering system and decorative console panel
- Aft self draining bait or ropes storage
- Fuel tank 103 lt
- Stainless steel rails and bathing ladder
- Bow roller
- Cleats
- Bilge pump

Optional: Water tank & shower, Bimini top, Hydraulic steering system, Parking cover, Synthetic teak

Karel Ithaca 550



Dark gray edition



- 5,49 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
- 2,10 m • Beam / Largeur / Breite / Πλάτος
- 600 kg • Draught / Ebauche / Tiefgang / Βύθισμα
- 30-60 hp • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
- 115 hp • HP max
- C • Design Category / Catégorie / Design Category / Κατηγορία
- 7 • Persons / Passagers / Personen max / Άτομα

Equipment

- Central Console
- Console Seat
- Stainless steel rails
- Platform ladder with handle
- Full Upholstery
- Sun-bed
- Electrical installation with navigation lights
- Bilge Pump
- Self bailing cockpit

Optional: Electric Winch, Fuel tank 70 lt, Water system installation with tank, pump and shower, MP3 / radio Player with marine speakers, sun tent

Karel 530 Open



5,30 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
 2,10 m • Beam / Largeur / Breite / Πλάτος
 0,30 m • Draught / Ebauche / Tiefgang / Βύθισμα
 500 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
 120 Hp • HP max
 C • Design Category / Catégorie / Design Category / Κατηγορία
 7 • Persons / Passagers / Personen max / Άτομα

Equipment

- Central Console w/ front seat
- Central floor hatch
- Port and starboard selves/storages
- Stainless steel rails
- Platform ladder with handle
- Upholstery with sun-bed and front table
- Electrical installation with navigation lights
- Bilge Pump
- Self bailing cockpit

Optional: Electric Winch, Fuel tank 78 lt, Water system installation with tank, pump and shower, MP3 / radio Player with marine speakers, sun tent

Karel Paxos 170



4,99 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
2,00 m • Beam / Largeur / Breite / Πλάτος
0,28 m • Draught / Ebauche / Tiefgang / Βύθισμα
460 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
75 Hp • HP max
C • Design Category / Catégorie / Design Category / Κατηγορία
6 • Persons / Passagers / Personen max / Άτομα

Equipment

- Central Console
- Console Seat
- Stainless steel rails
- Platform ladder with handle
- Full Upholstery
- Sun-bed
- Electrical installation with navigation lights
- Bilge Pump
- Self bailing cockpit

Optional: Electric Winch, Fuel tank 70 lt, Water system installation with tank, pump and shower, MP3 / radio Player with marine speakers, sun tent

Karel 495 SF



4,95 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
2,10 m • Beam / Largeur / Breite / Πλάτος
0,28 m • Draught / Ebauche / Tiefgang / Βύθισμα
440 kg • Weight (approx.) / Poids approx (sans moteur) / Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
60 Hp • HP max
C • Design Category / Catégorie / Design Category / Κατηγορία
6 • Persons / Passagers / Personen max / Άτομα

Equipment

- Side Console with Perspex shield and rail
- Stainless steel rails
- Electrical installation with navigation lights
- Self bailing cockpit
- Stainless steel Cleats, bow roller and trailer ring
- Back rest for driver/co driver
- Full Upholstery (without sunbed)
- Platform ladder

Optional: Sun-bed with one cushion, Water system installation with tank, pump and shower, MP3 / radio Player with marine speakers, Column with edges and extra table, Bimini

Karel 480 XS



Camel upholstery option



- | | |
|----------|--|
| 4,80 m | • Μήκος (μεγ.)/Length(max.)/Longueur (max.)/Länge (max) |
| 1,90 m | • Πλάτος/Beam/Largeur/Breite |
| 440 kg | • Βάρος περίπου(χωρίς μηχανή)/Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) |
| 25-50 hp | • HP συνιστώμενη/Recommended Power/Power recommandé/Power empfohlen |
| 60 hp | • HP max/Max Power/Max Power/Max Power |
| C | • Κατηγορία/Design Category/Catégorie/Design Category |
| 6 | • Άτομα/Persons/Passagers/Personen max |

Equipment

- Console with Perspex shield and rail
 - Basic upholstery
 - Platform ladder with large hand rail
 - Stainless steel rails
 - Back rest
 - Self bailing cockpit
 - Electrical installation with navigation lights
 - Stainless steel Cleats, bow roller and trailer ring
 - Sun-bed with one cushion, column with 2 edges
 - to transform the sun-bed to table
- Optional:** Water system installation with tank, pump and shower, MP3 / radio Player with marine speakers, Bimini

Karel 480 Open



4,80 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
1,90 m • Beam / Largeur / Breite / Πλάτος
0,23 m • Draught / Ebauche / Tiefgang / Βύθισμα
380 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
60 Hp • HP max
C • Design Category / Catégorie / Design Category / Κατηγορία
5/6 • Persons / Passagers / Personen max / Άτομα

Equipment

- Console with Perspex shield and rail
 - Basic upholstery
 - Platform ladder with large hand rail
 - Stainless steel rails
 - Back rest
 - Self bailing cockpit
 - Electrical installation with navigation lights
 - Stainless steel Cleats, bow roller and trailer ring
 - Sun-bed with one cushion, column with 2 edges to transform the sun-bed to table
- Optional:** Water system installation with tank, pump and shower, MP3 / radio Player with marine speakers, Bimini

Karel 450 Open



- 4,50 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
1,90 m • Beam / Largeur / Breite / Πλάτος
0,21 m • Draught / Ebauche / Tiefgang / Βύθισμα
350 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
50 Hp • HP max
C • Design Category / Catégorie / Design Category / Κατηγορία
5 • Persons / Passagers / Personen max / Άτομα

Equipment

- Console with Perspex shield and rail
 - Stainless steel rails
 - Self bailing cockpit
 - Electrical installation with navigation lights
 - Basic Cushions
 - Stainless steel Cleats, bow roller and trailer ring
 - Platform ladder with large handrail
 - Back Rest
 - Sun-bed with one cushion
 - Special steering wheel
- Optional:** Column with 2 edges to transform the sun-bed to table, Water system installation with tank, pump and shower, MP3 / radio Player with marine speakers, Bimini

Karel 400 Open



- 4,00 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
1,68 m • Beam / Largeur / Breite / Πλάτος
0,20 m • Draught / Ebauche / Tiefgang / Βύθισμα
260 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
30 Hp • HP max
C • Design Category / Catégorie / Design Category / Κατηγορία
4 • Persons / Passagers / Personen max / Άτομα

Equipment

- Console with Perspex shield and rail
- Stainless steel rails
- Self bailing cockpit
- Electrical installation with navigation lights
- Basic Cushions
- Stainless steel Cleats, bow roller and trailer ring
- Platform ladder with large handrail
- Back Rest
- Sun-bed with one cushion
- Special steering wheel

Optional: Column with 2 edges to transform the sun-bed to table, Water system installation with tank, pump and shower, MP3 / radio Player with marine speakers, Bimini

Kareel V160 Comfort



Very easy entrance



Front comfort arrangement



Aft comfort seat



4,90 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
 1,94 m • Beam / Largeur / Breite / Πλάτος
 0,21 m • Draught / Ebauche / Tiefgang / Βύθισμα
 360 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
 50 Hp • HP max
 C • Design Category / Catégorie / Design Category / Κατηγορία
 5 • Persons / Passagers / Personen max / Άτομα

Equipment

- Choice of Consoles (classic or with windshield & rail)
- Platform ladder with large handrail
- Stainless steel rails
- Electrical installation with navigation lights
- Self bailing cockpit
- Back Rest
- Stainless steel cleats, bow roller and trailer ring
- Upholstery 4 pieces
- Perimetric Rubber
- Sun-bed with two cushions

Optional: Column with 2 edges to transform the sun-bed to table, Water system installation with tank, pump and shower, Bimini

Karel 450 CF/CC



450 CF



450 CC



4,50 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
 1,90 m • Beam / Largeur / Breite / Πλάτος
 0,21 m • Draught / Ebauche / Tiefgang / Βύθισμα

CF / CC

330/350 kg • Weight (appr.) / Poids appr. (sans moteur) / Gewicht appr. (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)

50 Hp • HP max

C • Design Category / Catégorie / Design Category / Κατηγορία

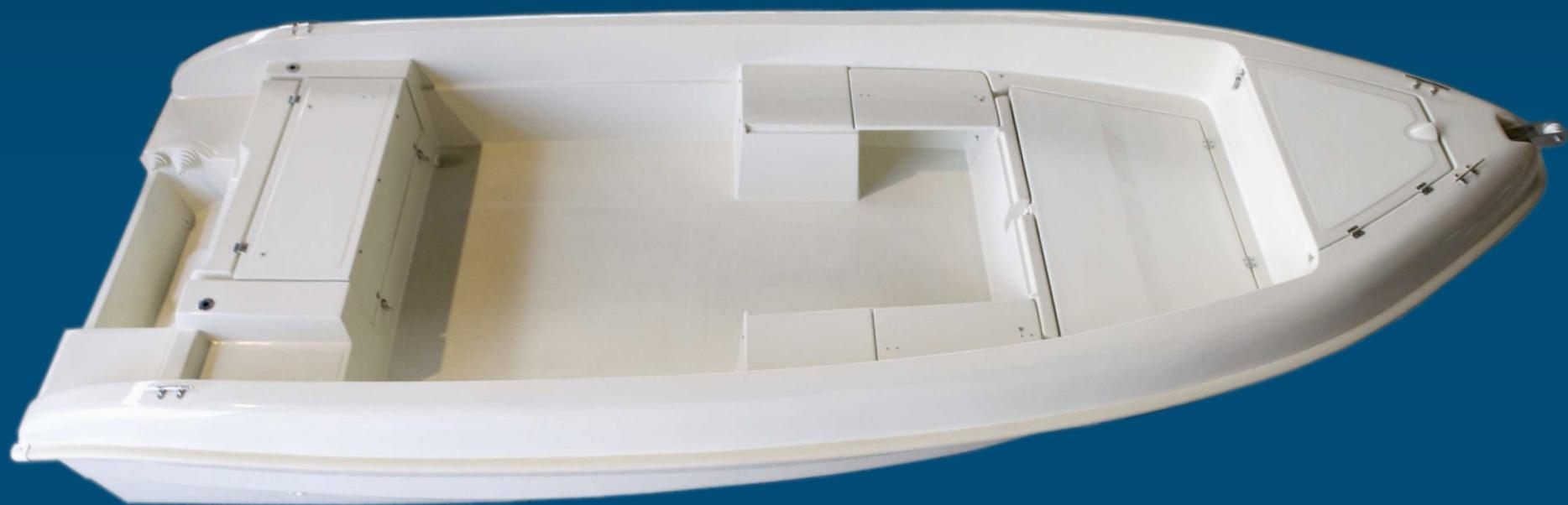
5 • Persons / Passagers / Personen max / Άτομα

Equipment

- Stainless steel rails
- Electrical installation with navigation lights
- Self bailing cockpit
- Stainless steel Cleats, bow roller & trailer ring
- Large front storage
- Front port and starboard extra storages
- Live bait or aft anchor self bailing tank at the entrance
- Choice of consoles (**optional for CF**)
- Platform ladder with large handrail (**optional for CF**)
- Basic cushions (5 pieces) (**optional for CF**)
- Large front storage (**optional for CF**)
- Back rest (**optional for CF**)
- Sun-bed with one cushion (**optional for CF**)

Optional: Column with 2 edges to transform the sun-bed to table, Water system installation with tank, pump and shower, MP3 / radio player with marine speakers, Bimini

Kareel V160 Classic



4,90 m • Length(max) / Longueur (max) / Länge (max) / Μήκος (μεγ.)
1,94 m • Beam / Largeur / Breite / Πλάτος
0,21 m • Draught / Ebauche / Tiefgang / Βύθισμα
330 kg • Weight (approx.)/Poids approx (sans moteur)/Gewicht approx (ohne Motor) / Βάρος περίπου (χωρίς μηχανή)
50 Hp • HP max
C • Design Category / Catégorie / Design Category / Κατηγορία
5 • Persons / Passagers / Personen max / Άτομα

Equipment

- Self bailing cockpit
- Storage aft and front
- Stainless steel Cleats, Bow Roller and Trailer Ring
- Perimetric protective rubber

Optional: Choice of consoles, Electrical Installation with navigation Lights, Stainless Steel Rails, Platform ladder with large handrail, Basic Cushions (4 pieces), Back Rest, Sun-bed with two cushion, column with 2 edges to transform the sun-bed to table
Water system installation with tank, pump and shower, Bimini

Kareel

Boat, mooring covers, bimini and camper

Camper covers

(with sunbrella fabric and choice of aluminum or stainless steel frame)

With our high quality camper covers you can transform your cabin cruiser into a comfortable room to spend the night in idyllic coves and beaches.



Aluminum (no aft support)



Stainless steel with aft support

Biminis

(with sunbrella fabric and choice of aluminum or stainless steel frame)

Enjoy the best sun protection with our top quality bimini covers

Parking covers

Protection for your boat at the pier or at your parking location



Mooring cover (Sunbrella fabric, Inox 316 safety clips)



High quality light material parking cover

Karel

A triumph of Form and Function



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