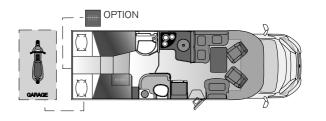
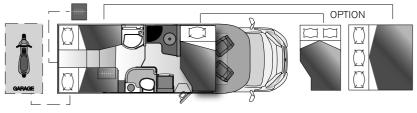
## TECHNICAL DATA SHEETS / ECOVIP LOW-PROFILES

## ECOVIP 409





FA

**TECHNICAL DATA** 

STANDARD OUTFITTING PROVISIONS Towbar / Hidden wiring for cabinets - roof - power supply unit / Additional fresh water tank with level reading / Generator installation system / Reverse camera / Turbovent roof-light in the bathroom and the kitchen

(##) Before starting to drive, check that the level of the fresh water tank does not exceed 20 Lt.; (E) With furniture version "Noce Melinga" the table is in white laminate (instead of anthracite); (\*\*\*) Optional window in washroom; (@@) With Fiat 43 mechanics (only with 3.800 and 4.035 mm connection) and 180 HP engine the maximum allowable mass is 4,400 Kg; (PTM) TIW stands for Total Increased Weight, or the potential expected increase in weight; (`) The right hand drive version is not available with 115 HP engines, but only with 130, 150 or 180 HP; (``) The Fiat 43 mechanics only possible with engines 130, 150 or 180 HP; (@) Should a motorcycle rack be installed or the Heavy chassis be downgraded, the number of type-approved seats may vary; (`\*) With the drop-down bed, the Midi-Heki roof-light will be replaced by a Mini-Heki roof-light; (#) Weight in running order includes: 75 Kg for the driver, fuel and fresh water tanks (20 Lt) at 90% of capacity, gas at 90% and electric cable, basic standard version. Variance is possible within the tolerance levels of the materials and production processes used. The weights and type-approved seats vary according to engine size, model and accessories supplied.

	STANDARD	OPTION	
CHASSIS			
ABS, EBD, ESP Traction+, Hill Holder, Hill Descent	•	1	
Drive	Front	1	
Engine	Turbo Diesel Common Rail		
Engine displacement (cc)	2,000	2,300 - 3,000	
Fuel tank	60 l.	120  .	
Gearbox	5+1	6+1	
Maximum power kW (HP)	85 (115)	96 (130)   109 (150)   130 (180)	
Mechanics(^)(^^)	Fiat Ducato 35	Fiat Ducato 43	
Version	Euro 5+		
Wider rear track	•		
DIMENSIONS AND WEIGHTS			
External length	7.490 mm	1	
External width	2,300 mm		
Internal height	2,100 mm		
Internal width	217 cm		
Maximum total weight	3.500 Kg	3.650 - 4.250 - 4.400Kg(PTN (@@)	
Overall height	2,920 mm		
Payload (about)	512 Kg	662 - 1.222 - 1.372 Kg(PTI	
Towable mass	1,600 Kg	2,000 Kg (130 150 180 HP) (PTM)	
Type-approved seats(@)	4	5(PTM)	
Weight in running order(#)	2,988 Kg	2,988-3,028-3,028 Kg(PTN	
Wheelbase	4.035 mm		
THICKNESS			
Floor	55 mm	1	
Roof	40 mm	1	
Walls	35 mm		
TANKS		1	
Additional fresh water tank	1	80  .	
Fresh water tank (heated and anti-freeze)(##)	80 + 20  .		
Waste water recovery tank with external vent	110 .	1	

STANDARD

OPTION

ECOVIP 409	STANDARD	OPTION		STANDARD	OPTION
EQUIPMENT					
"North Pole" curtain between cab and living area	I	•	360° swivelling table with telescopic leg	•	I
Additional 12 V socket in the cab (max 180 W)	   •		Artificial leather upholstery		Firenze
Antitheft system, electrical, volumetric and perimetric	-	•	Fine, real leather upholstery		Vip-Club
Car radio antenna integrated in rear view mirror	   •		Sliding door to separate living and sleeping areas	•	
Central locking system in cab and living area			TV stand above the refrigerator (cable setting)	•	
Electric step, can be operated from the dashboard with light			TV stand in the living area (hidden TV)		
and acoustic warning sign		•			   Bologna   Como
Entrance door: double-locking, fixed window, blind, flyscreen and waste bin	•		Upholstery with anti-stain treatment Veron		Torino
Front fog lights		•	- KITCHEN & WASHROOM		
Headlamp leveller	•		230 V socket in the kitchen	•	
LED daytime running lights		•	3-burner hob	•	
LED daytime running lights, integrated in the headlamps	•		Additional worktop with own storage compartment	•	
LED outdoor light	•		Cloth-rack integrated in the shower ceiling	•	
Midi Seitz roof-light in the living room(°°)	•		Gas oven Tec-Tower		•
Power windows	•		Seitz Mini-Heki roof-light in the kitchen	•	
Rear-view mirrors: heated, el. adjustable, wide angle tilt	•		Three-way fridge HPC with separate freezer, mirrored smoked		
Seitz S4 windows with blinds and flyscreens	4	1(***)	finish, automatic power source selection (AES) and external	160 l.	
Single key for both doors and hatches	•		inspection hatch		
Stabilizer bar, front and rear	•		Transparent roof-light in bathroom	400 x 400 mm	
wivelling, upholstered cab seats with headrests, two armrests		Turbovent roof-light in the bathroom		•	
and adjustable height and incline	Turbovent roof-light in the kitchen			•	
Two speakers in cab	•		Washroom with 2 access doors	•	
Windscreen and side windows pleated blind (Remis), 3 pieces	•		Wooden platform for shower plate		•
BEDS			TECHNICAL EQUIPMENT		
Adjustable reading lights on all beds	•	1	12 V sockets ~ 230 V sockets	3 - 2	I
Berths	3	2	Additional heater		•
Dinette bed	200x100 65 cm		Battery charger 20A, automatic	•	<u> </u>
Electric drop-down bed above the dinette(°°)		191x140 115 cm	Heating system	Truma Combi 6	
Height under drop-down bed	195 cm		TV sockets in living room – rear bedroom	1 - 1	<u> </u>
Left-side rear bed with slats	200x82 cm			1 1 1	1
Rear bed with Biolatex mattress	200x02 Cill ●		GARAGE		
Right-side rear bed with slats	190x82 cm		ABS tank, washable, drain and stop	•	
		Dimensions (W x H x L)	217x115x11688 cm		
FITTING-OUT		Garage load capacity	220 Kg		
Furniture design(&)	Rovere Trentino	Noce Melinga   Olmo Toscano	Left hatch (W x H)	63x105 cm	
			Loading motocycle on both sides	•	<u>.</u>
Indirect lighting over the hanging cabinets	•		Right hatch (W x H)	95x110 cm	
Wardrobe with dual access (from front and top)	   •		Warning lamp on dashboard for open garage door	•	
Wardrobes	1	1 1		1	