

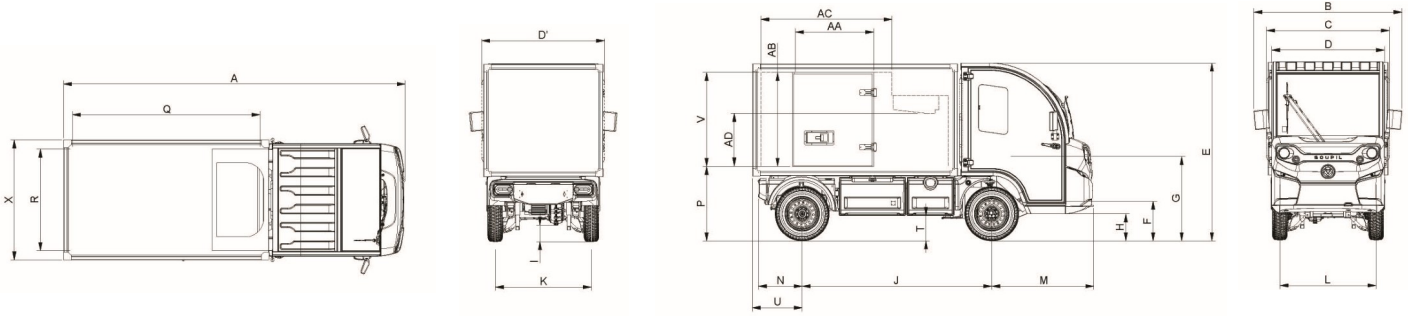


GOUPIL

Goupil G4 M | MY23 - Refrigerated van with built-in cold unit L7e-CU homologation



DIMENSIONS



DIMENSIONS	A	B	C	D*	D**	E	F	G	H	I	J	K	L	M	N	P	Q	R	T	U	V	X	AA	AB	AC	AD
mm	3,644	1,574	1,305	1,200	1,305	1,893	423	897	288	175	2,022	1,045	1,045	1,089	468	800	2,000	1,010	282	533	990	1,276	850	990	1,400	525

TECHNICAL OVERVIEW

CHASSIS | CAB

Homologation	L7e-CU
Maximum speed	50 km/h
External turning radius (kerb to kerb)	3,900 mm

G4 REFRIGERATED VAN WITH BUILT-IN COLD UNIT

Battery type	Lead acid, 2 V traction cells			Lithium LiFePo4		
Battery capacity	8.6 kWh	11.5 kWh	15.4 kWh	9 kWh	14 kWh	21 kWh
Charging time on household socket	8h30 @ 7 A	8h30 @ 10 A	9h45 @ 10 A	4h15 @ 13 A	6h30 @ 13 A	9h00 @ 13 A
Maximum permissible mass	2,100 kg	2,100 kg	2,100 kg	2,100 kg	2,100 kg	2,100 kg
Actual vehicle mass	1,393 kg	1,486 kg	1,560 kg	1,176 kg	1,197 kg	1,232 kg
Payload capacity**	707 kg	614 kg	540 kg	924 kg	903 kg	868 kg
Tow load capacity for road approved trailers with or without brakes	291 kg	291 kg	291 kg	291 kg	291 kg	291 kg

G4 REFRIGERATED VAN WITH BUILT-IN COLD UNIT DIMENSIONS

Weight of the equipment	350 kg
Useful internal dimensions	Length: 2,000 mm Width: 1,010 mm Height: 990 mm
Useful volume	1.7 m³
Loading height	800 mm
Dimensions of the side door	Height: 990 mm Width: 850 mm
Door handle height	1,200 mm
Dimensions of the hatch to access the batteries	738 x 678 mm

CLASS C BUILT-IN COLD UNIT FEATURES

Adjustable temperature	from -20°C to +12°C	Motor (S2-60 min)	2 kW - 48 volts
IR (Heavy Insulated Equipment)	0.33 W/m²	Power usage	35 Ah - 1.7 kWh
Wall thickness	85 mm	Power usage to maintain a temperature of 0°C over a 60-min period with 10 openings per hour	0.7 kWh
Floor thickness	95 mm	Range (with 7 kWh batteries)	10h non-stop



D: N1 approval. D: L7e-CU approval. **Payload includes the driver (75 kg) + L7e-CU options (60 kg). Any information or other data provided in this document is non-binding and subject to modification at any time. September 2024.

Goupil | 2445 Avenue de la Vallée du Lot 47320 Bourran - France | +33 (0)5 53 79 39 39 | SAS au capital de 4 000 000 € | RC AGEN B 421 204 041 | Siret : 421 204 041 00063