



FIAT

LAMBERET

REFRIGERATED ISOTHERMAL BODIES FOR
FIAT PROFESSIONAL UTILITY VEHICLES

Scudo
VAN

*Positive or negative cold
side door compatible*

*Pallet-stackable
between the wheel cases*

*Safety & comfort
Original cab bulkhead*

See it as a video on the Lamberet channel:

YouTube > <https://bit.ly/45M2R4m>

LAMBERET

www.lamberet.com

Scudo VAN

This body is intended for transport under controlled temperatures, in compliance with the ATP regulations in force.



BASIC VEHICLE FOR CONVERSION | FIAT Scudo panel van

M or XL versions.

With : Right side door, Panel cab bulkhead, Converter pack [A09] (including connection box [BSG-TC], reinforced electrical capacity, electrical predisposal for towing system). Upgraded payload recommended.

Compatible : Original trailer coupling if installed before conversion.

Incompatible : Worksite pack; Rear tailgate; Left sliding side door.

Without : Recommended Stop&Start management with connection box [BSG-TC].

If electric cooling unit (positive cold):

1.5 BlueHDi 100 | 120 Euro 6.d et 2.0 BlueHDi 145 EAT (Automatic gearbox with torque converter) | 145 Manual gearbox | 180 EAT Euro 6.d : with or without air conditioning, with connection box [BSG-TC] [QC06].

If direct-drive cooling unit (positive or negative cold):

1.5 BlueHDi 100 | 120 Euro 6.d et 2.0 BlueHDi 145 EAT (Automatic gearbox with torque converter) | 145 Manual gearbox | 180 EAT Euro 6.d : with or without air conditioning, with connection box [BSG-TC] [QC06].

Indicative data – Consult us beforehand to check the compatibility, delivery time and sizing of the refrigeration unit.

BODY & INSULATION | LAMBERET FRIGOVAN

ATP-quality Heavy Insulation integrated body cell made up of a sealed system of single-piece moulded composite panels **with Lamberet technology and manufacture.**

Polyurethane core with very high insulating power, hydrophobic treatment. Internal walls made of non-deforming polyester coated with antibacterial gel-coat.

Reinforced anti-wear floor, in smooth grey polyester forming a collector, with two run-offs incorporated into the front drain. Wheel arch with Europallet dimensions.

Standard: LED ceiling light, double seals on openings, emergency interior unlocking. Integral anti-impact protection on sills and wheel boxes.

COOLING UNIT | CARRIER, KERSTNER, THERMOKING

Cooling unit classified as ATP A/ POSITIVE or C/ NEGATIVE class/temperature.

Suitable power and technology (electric or direct drive) depending on use.

Semi-built-in aerodynamic assembly above the loading area for better soundproofing or under the chassis (only [Kerstner eCoolJet 106](#)) retaining the original overall height; digital control on the dashboard.

Cooling unit options: Muffler (compulsory on direct drive), dual-mode roadmains power, cooling unit cover paint, heating mode, temperature recorder, door contact switch, Pharma certification, multi-temperature, cooling unit cover paint, etc..

CONFIGURATIONS | CATERING, DISTRIBUTION, MEAT, SEAFOOD, MEDICAL, etc.

Aluminium or corundum gel-coat non-slip floor covering, adjustable and liftable shelves, middle shelf with removable slatted racks, seafood sill and additional drainage channels, aluminium protective runners, lashing rails, hanging rails, anti-loss curtains, fixed (ATP multi) or flexible (ATP mono) bulkhead, advertising, etc.



Carrier | Thermoking built-in cooling unit

Kerstner extra-flat cooling unit



LED lighting



Middle shelf

Dimensions and weight [examples] (m) *

	M (L2)	XL (L3)
Wheelbase	3,275	3.275 Long overhang
Overall length	4.96	5.30
Usable length	2.13	2.47
Max. usable width	1.36	1.36
Wheel cases width	1.21	1.21
Overall height (Iso and eCoolJet 106 Kerstner Carrier-TK)**	1.89 2.02 2.05	1.93 2.06 2.09
Max usable height excluding evaporator		1.08 to 1.15
Loading sill height	0.64	0.69
Width Height rear doors		1.20 1.08
Width Height side doors	0.85 1.05	0.85 1.05
Weight (kg) excluding options and cooling unit	160	170
Usable volume (m ³) Eurobox No.60X40X32	3.3 30	3.9 33

* Data according to version. Non-contractual document. Pictures may show optional equipment. As part of its continual improvement policy, LAMBERET reserves the right to modify the characteristics of conversions without prior notice. Photo credit: LAMBERET SAS – 10/2023



YouTube



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Instagram



LAMBERET SAS | Leader in refrigerated utility and industrial vehicles in Europe.

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