



# LAMBERET

REFRIGERATED ISOTHERMAL BODIES FOR RENAULT UTILITY VEHICLES

Express Van

Usable volume  $1.7 \, \text{m}^3$ 

Heavy insulation,
With sliding side door

Safety & Comfort
Original cab bulkhead retained

See our bodies on video



https://bit.ly/3WwYXcd











Carrier | Thermoking semi-recessed cooling unit cooling unit

Kerstner extra-flat

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









## BASIC VEHICLE FOR CONVERSION | RENAULT Express Van (FJK)

Panelled van, L1H1, wheelbase 2812 mm, with right-hand side door.

With full panelled cab bulkhead, with panelled rear swing doors, with additional cabling adaptation (including PREMO2 approval criterion).

Recommended: increased payload option on Tce.

Compatible: original manufacturer trailer coupling if installed before conversion.

**Incompatible:** Easy cargo, Offroad, Worksite, Space, Windows packs; Wooden floor, left-hand side door, swivelling mesh bulkhead options..

#### If electric cooling unit (positive cold):

**1.5 Diesel Blue dCi 75 | 95 Euro 6 D-Full**, alternator 180A with CABADP, with or without air conditioning: compatible with Kerstner CoolJet 103, Carrier Neos and Thermoking B100 cooling units, incompatible with Kerstner CoolJet 106.

**1.3 Petrol Tce 100 Euro 6 D-Full**, alternator 150A with increased payload, CABADP and high idle speed, with or without air conditioning: compatible with Kerstner CoolJet 103, Carrier Neos and Thermoking B100 cooling units, incompatible with Kerstner CoolJet 106.

Negative cold or direct drive cooling units: Consult us.

#### **BODY & INSULATION | LAMBERET**

"ATP-quality HEAVY INSULATION" integrated body cell made up of a sealed system of singlepiece moulded composite panels with Lamberet technology and manufacture.

Hydrophobic polyurethane core with very high insulating power. Non-deformable internal walls with white gel-coat antibacterial coating.

Reinforced floor with **smooth** grey **gel-coat** coating forming a tray, with drain and 1 front runoff..

**Basic equipment**: high luminosity LED ceiling light, double seals on openings, side seafood sill, emergency interior unlocking, anti-impact guards on wheel arches and sills.

# COOLING UNIT | CARRIER, KERSTNER, THERMOKING, etc.

#### Positive cold (Class A)

Electrical power and technology customised depending on use.

Semi-recessed aerodynamic assembly, above the loading area for better soundproofing, Kerstner CoolJet 106 incompatible.

Digital control in cab.

**Cooling unit options**: dual-mode road and mains power, temperature recorder, Pharma certification, cooling unit cover paint.

### CONFIGURATIONS | CATERING, DISTRIBUTION, SEAFOOD, HEALTH, etc.

Aluminium or corundum polyester non-slip floor covering; aluminium runners in plinth; aluminium protective runners; aluminium lashing rails with aero-type or mixed stainless steel round perforations; adjustable and height-adjustable shelves with removable openwork racks on intermediate shelf; rear seafood sill; anti-heat loss curtains, advertising, etc.

Example dimensions (m) *	L1H1
Standard wheelbase	2.812
Overall length	4:40
Usable length: max. on floor   min. in height	1.63   1.46
Overall width: with   without rear-view mirrors	2.08   1.73
Max. usable width	1:29
Width between wheel arches	1:06
Overall height: insulated   Kerstner CoolJet 103   Carrier - TK	1.81   2.00   2.01
Max. usable height excluding evaporator: if Kerstner   if Carrier - TK	1.01   0.98
Width   Entrance height of rear doors	1.12   0.92
Width   Entrance height of side door	0.44- 0.54  0.88
Loading sill height	Original + 0.09
Insulation weight excluding unit and options (kg)	110
Loading standard Eurobox 600x400x320 on 2 levels	10
Usable volume (m³)	1.73

\* Data depending on version. Non-contractual document. Pictures may show optional equipment or prototypes.. As part of its continual improvement policy, LAMBERET reserves the right to modify the characteristics of conversions without prior notice. — 022024





















