



# LAMBERET

REFRIGERATED ISOTHERMAL BODIES FOR NISSAN UTILITY VEHICLES

Townstar PLATFORM

# FRIGOLINE

Usable volume of 3 to 5m<sup>3</sup> Overall height 1.90m or 2,18m

Combustion or Electric versions
Front-mounted or integrated cooling unit

Frigoline technology
Aluminium mouldings. Streamlined body bottom







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







## BASIC VEHICLE FOR CONVERSION | NISSAN Townstar platform

Townstar countermark Qstomize ADPCAP CMS066 platform-cab Version L1 (wheelbase 2716) or L2 (wheelbase 3100).

With: additional adaptation cabling (CABADP)

Trailer coupling compatible if installed before conversion

If electric cooling unit Kerstner eCooljet 106 (positive cold):

Compatible with all engines including the EV electric version for Kerstner e-CoolJet 106.

If electric cooling unit Carrier, Thermoking (positive or negative cold depending on version):

With PRPT01 reinforced 12V converter on EV, not compatible with fuel engine. Indicative data – Consult us beforehand to check the compatibility, delivery time and sizing of the cooling unit

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

ATP "Heavy Insulation" qualification body cell made up of a watertight system of 100% compliant composite panels, of Lamberet technology and manufacture. Polyurethane core with very high insulating power, hydrophobic treatment. Internal and external walls in shape-retaining polyester, with an antibacterial gel-coat.

Reinforcement of side faces with sunken inserts ready for installing fittings. Optimised payload and resistance.

**Standard:** 1-leaf OB1 rear opening, 1-movement Easy-Handle, LED interior lighting, smooth grey gel-coat floor with 2 drains front right and front left (not available if E-Tech electric version) and wheel boxes with protection, 3<sup>rd</sup> LED brake light.

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

Cooling unit classified as A/POSITIVE or C/NEGATIVE. [negative consult us], installed on the front face or under the chassis in the place of the spare wheel [Kerstner CJ106] Suitable power and technology [direct drive or electric] depending on use.

Cooling unit options: Road/mains dual mode, heating, temperature recorder, door switch, Pharma certification, multi-temperature, etc.

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

2-leaf OB2 rear door or total opening on bolted frame OT2.

Aerodynamic deflector, rear step with total width urban protection, non-skid floor coating, aluminium or corindon gel-coat, side door on L2 (1394x600 max. front), fixed bulkhead for multi-temperature on L2, adjustable and height-adjustable shelves, intermediate shelf with removable openwork racks, lashing rails, runners, roof carrier and hanging rails, seafood sill and drains, anti-heat loss curtains, parking radar, reversing camera, advertising, etc.

Example dimensions (m) *	L1	L2	L1	L2
Overall height	Low-roof bodywork   1,90		High-roof bodywork   2,18	
Wheelbase	2.716	3.100	2.716	3.100
Overall length	4.700	5.130	4.700	5.130
Overall width	1.85	1.85	1.85	1.85
Max. usable length (OB/ OT)	1.64   1.61	2.07   2.04	1.64   1.61	2.07   2.04
Max. usable width	1.67	1.67	1.67	1.67
Usable height excluding evaporator	1,15	1,15	1,40	1.40
Width   Height, rear door opening	OB1:0.9011.14; OT2:1.6711.14		OB1:0.9011.39; OT2:1.6711.39	
Width   Height, side door opening	0.60   1.14	0.60   1.14	0.60   1.39	0.60   1.39
Width between wheel arches	1.14	1.14	1.14	1.14
Loading sill height	0.64	0.64	0.64	0.64
Usable volume (m³) I *Bodies 60x40x32 inc. evaporator	3,1 ;13*	4,0 ; 17*	3.8;20*	4.8 ; 26 *
Weight (kg) (excluding options and cooling unit) *provisional	270*	320*	295*	355*

\* Data depending on version. Non-contractual document. Pictures may show optional features. As part of its continual improvement policy, LAMBERET reserves the right to modify the characteristics of conversions without prior notice. Photo credit: LAMBERETSAS - 112023







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