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Isothermal, refrigerated Sprinter van

The most useful fridge in the most utilitarian vehicle

09/2018 - 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



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VanPartner
by Mercedes-Benz

MERCEDES-BENZ SPRINTER VAN

Insulation integrated cell from
7 m³ to 11 m³ for LCV

ATP approved vehicle conversion
certified by CEMAFROID authorising
transport of perishable foodstuffs.

ADVANTAGES

ATP "Reinforced" class of insulation
compatible with a side door

Palletisable wheel arch

Standard non-skid

Safety and soundproofing:
manufacturer's partition retained

Recessing under aerodynamic cover
of refrigeration units

DIMENSIONS

	FWD 910 32S	RWD AWD 907 37S	FWD 910 39S	RWD AWD 907 43S
Wheels	Single	Single / Twin	Single	Single / Twin
Wheelbase (mm)	3259	3665	3924	4325
Overall length	5244	5909	5909	6944
Usable length	2450	3115	3115	4150
Maximum usable width	1635	1635	1635	1635
Width between wheelcases	1253	1253 / 812	1253	1253 / 812
Usable height besides evaporator	1760	1660	1760	1660
Overall height (IR / Kerstner / Carrier – TK pod emb.)	2720 / 2830 / 2750	2720 / 2830 / 2750	2720 / 2830 / 2750	2720 / 2830 / 2750
Height/Width rear doors	1742 / 1432	1667 / 1432	1742 / 1432	1667 / 1432
Height/Width side door	1690 / 940	1610 / 1220	1690 / 1220	1610 / 1220
Usable volume (m ³)	6.8	8.8	8.9	11.2
Mass (kg) besides options and cooling unit	230	270	270	370



Space between wheelbase compatible with Europalette
dimension (single wheel)



Integrated roof Kerstner evaporator



Intermediate openwork shelf option



Adjustable and liftable shelf on side face



Recessed fridge unit Carrier/Termoking®



Extra-flat fridge unit Kerstner®

BASIC VEHICLE FOR CONVERSION

**SPRINTER VAN WITH MEDIUM ROOF (D03) : 32S, 37S, 39S
AND 43S (SHORT REAR OVERHANG)**

- › With original complete cabin bulkhead (D50), with right side sliding door (T16), with single rear wheel or twin rear wheels (specify at order), with reinforced stabilisation bar (CB7).
- › Compatibility : tow hook if set before conversion, Automatic gearbox, 4x2 or 4x4.
- › Without electrical side door assistance (T55).

If cooling unit:

Example data – Ask us first to check compatibility, time needed, and the unit's size. **No Stop&Start recommended or with switch-off function.**

If KERSTNER electric refrigeration unit:

- › With minimum 180A alternator' (M49) or 'Increased capacity 230A alternator' (M48).
- › With 2nd battery with cut-off relay (E2I+ E36).
- › With 2-seat passenger bench if standby coling (S23).

If direct-drive refrigeration unit:

- › **PROPULSION or 4X4:** 2.1 CDI 114 | 143 | 163 ; 2.9 CDI 190: Pulley (N63) if belt compressor.
- › **PROPULSION or 4X4:** 2.1 CDI 114 | 143 | 163 ; 2.9 CDI 190: Pulley (N62) if Carrier Pulsor.
- › **FRONT WHEEL DRIVE:** 2.1 CDI 114 | 143.

COOLING UNIT: KERSTNER®, CARRIER®, THERMOKING®, EDT®

- › Refrigeration unit classified for ATP class A/POSITIVE or C/NEGATIVE.
- › Power and technology (electric, generator, or direct-drive) customized depending on use.
- › Recessed aerodynamic flat integration above cabin. Digital control on dashboard.

Cooling unit options:

Dual-mode road/standby, unit pod and cover painting, heater, temperature recorder, door contact switch, Pharma certification, multi-temperature.

LAMBERET BODY & INSULATION

- › ATP-quality « Reinforced Class » Insulation integrated cell.
- › Polyurethane core with very high insulating power.
- › Side panels with integrated inserts.
- › Band internal LED lighting, dual sealing on openings, interior emergency unlock
- › Reinforced anti-wear floor, gray corundum no-slip polyester coats.
- › Shaped like a waterproof container with two drains positioned in front left and right
- › Single wheel space between wheelcases with Europalette dimension.

TRADE FITTING-OUT

- › Adjustable and liftable shelves.
- › Scuff, lashing rails.
- › Fixed (ATP multi) or flexible (ATP mono) partition wall forming 2 multiple compartment.
- › Fish trade style threshold.
- › Smooth gel-coat floor coating, aluminum chequered floor.
- › Advertising.

LAMBERET ADVANTAGES

Unique expertise from 1 to 100 m³,

A sales & services network throughout
Europe,

UTAC qualified operator, CEMAFROID
manufacturer accreditation,

Product certification in accordance
with ATP and DIN standards,

Factories ISO 9001 version 2015,

Product specifications incorporating
the HACCP hygiene policy and NF food
standard,

CARRIER®, KERSTNER®, EDT®, DELPHI®
approved assembly and commissioning
centre, THERMOKING® partner



More information, quick estimate?

Our office-based sales department will provide the answers

VU REFRIGERATION CONSULTATION

N° Vert 0800 308 530

FREE CALL FROM A LANDLINE

SEE THE SPRINTER REFRIGERATED VAN ON VIDEO

