



Isothermal & Refrigerated Integrated cell

New Vivaro Van

3.9 m³ to 4,6 m³ integrated cell on L1H1 and L2H1 Van

ATP-compliant converted vehicle (certified by CEMAFROID) authorizing the transport of perishable foodstuffs.



Advantages :

- ❖ **Pallets-ready loading area between wheelcases**
- ❖ **Refrigeration unit semi-embedded under aerodynamic cover**
- ❖ **"Reinforced insulation" quality, compatible with sliding side door**
- ❖ **Original cab bulkhead: safety, soundproofing and habitability retained**
- ❖ **"Pro" pack as standard:**
 - Anti-impact protection for wheelcases and thresholds
 - LED lighting
 - 2 water drains
 - Interior emergency unlocking



Unique expertise from 1 to 100m³
Sales network & service throughout Europe
➤ UTAC qualified operator, CEMAFROID accredited manufacturer
➤ Product certification in accordance with ATP and DIN standards
➤ ISO 9001 version 2008 factories
➤ Product specifications incorporating the HACCP hygiene approach and NF food standard
➤ Assembly and commissioning center authorized by CARRIER®, KERSTNER®, EDT®, THERMOKING® partner



Basic vehicle:

NEW VIVARO VAN L1H1 or L2H1

With complete **bulkhead**

With or without right sliding side door,

Compatible with original coupling hook (if installation before conversion).

IF COOLING UNIT:

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

Stop&Start not recommended. Compatibility by activation of idle boost through converter plug (CABADP).

ELECTRIC GENERATORS (CLASS A – POSITIVE COLD):

- With 2-seat front passenger bench if Kerstner unit
- With converter plug
- **Compatible** with air conditioning

DIRECT DRIVE UNITS (CLASS A OR C – POSITIVE OR NEGATIVE COLD):

- With power take-off **PFMOT**, with converter plug, **without** robotized gearbox.
- **Compatible with air conditioning** (with adapted unit – consult us)

Description of the insulation

- **“REINFORCED”** class insulation, ATP-compliant, made of a waterproof composite panel system with a polyurethane insulation core and antibacterial polyester/gel-coat coating, designed in accordance with **HACCP** “hygiene” directives.
- Floor coated with **smooth grey gel-coat**, incorporating a drainage channel at the front with **2 water drains**.
- **Palletisable** between wheelcases (1.21 m).
- Rear swing doors and insulated sliding side doors fitted with **double seals** for maximum watertightness.
- **Standard equipment** :
Aluminium anti-impact protection h140 mm on wheelcases. Thresholds protected by stainless steel corner pieces. Interior emergency unlocking on the rear door. Interior high brightness LED lighting.

Positive or negative temperature cooling unit

KERSTNER®, CARRIER®, THERMOKING®, EDT®

- Technology and power adapted to usage
- **Semi-embedded** mounting **under aerodynamic cover**
- **Options:**

Standby use, heating, cover painting, recorder.

Conversion options

- **Intermediate storage level** with open-work aluminium trays
- **Height adjustable & liftable shelves** on sides
- 2 additional rear drains
- Grey Corundum anti-slip floor coating
- Aluminium floor coating, born grain style
- Intermediate partition forming 2 compartments
- Stowage rails; protection scuffs; anti-heat loss curtains, etc.
- **Other options available: please consult us**

DIMENSIONS (MM) / VERSIONS	L1H1 emp. 3078	L2H1 emp. 3478
Useful length	2190	2590
Max. usable width	1499	1499
Width between wheelcases	1210	1210
Max. usable height (without evaporator / under evap.: Kerstner / Carrier – TK)	1176 / 1100 / 990	
Overall height (IR /KERSTNER unit /CARRIER-TK unit under cover)	1970 / 2120 / 2120	
Rear door entrance width	1217	1217
Rear door entrance height	1176	1176
Threshold loading height (approx.)	465	520
Side door entrance width	947 (min) – 975 (max)	
Side door entrance height	1086	1086
Estimated working volume (m³)	3.9	4.6
Weight of the insulation without cooling unit	190 kg	220 kg



-20 C° -18 C° -14 C° -12 C° -10 C° -8 C° -6 C° -4 C° -2 C° -0 C°



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