



Refrigerated & Isotherms
Add-on boxes

Movano Platform-cabs

insulated box **NEW FRIGOLINE** from 10 m³ to 17 m³ on platform-cabs

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



Advantages: 3 body types tailored to suit your business needs

- ❖ **NEW FRIGOLINE**: attractive, lightweight, and ergonomic, with « easy-handle » door locks.
- ❖ **NEW FRIGOLINE PRO**, super-sturdy: reinforced buffers, floor, and kickstrips, steel-tripled OT frame.
- ❖ **NEW FRIGOLINE BEEF / PRO BEEF**: designed and optimized for the transport of hanging meat.



A single design from 1 to 100m³,
 A sales & service network throughout Europe
 > UTAC-qualified operator, CEMAFROID manufacturer certification
 > Product certification to ATP and DIN standards
 > Factories compliant with ISO 9001 version 2008
 > Product specifications include the HACCP hygiene policy and NF food safety standards
 > Approved assembly and installation center for CARRIER®, KERSTNER®, and EDT®, partner of THERMOKING®



Basic vehicle:

Movano Platform-cabs L2H1 - wheelbase 3682 mm
 Movano Platform-cabs L3H1 - wheelbase 4332 mm
 Movano Platform-cabs L3H1 - long body - wheelbase 4332 mm

Required or unavailable options:

H1 roof - H2 roof possible if high cell depending on cooling unit.
 All: with "constructor 2 pack" (transformer wiring)
 Stop&start **not recommended**; compatible only if « high idle » speed activation through transformer wiring

Without robotized gearbox BVR

Availability cooling units kits if FRONT WHEEL DRIVE:

2.3 CDTI simple turbo WITHOUT air conditioning : kit available with PFMOT, except PULSOR.
 2.3 CDTI simple turbo WITH air conditioning : kit available without PFMOT, except PULSOR
 2.3 CDTI double turbo WITH air conditioning : kit available with PFMOT, except PULSOR.
 2.3 CDTI double turbo WITHOUT air conditioning : kit unavailable.

Description of the conversion:

- **NEW FRIGOLINE cell**, "High-Insulation" quality, made of antibacterial-polyester-polyurethane gel-coat composite panels at least 85 mm thick, fitted with aluminum inserts, designed to HACCP hygiene directives.
- **5 inner heights** (1.80 / 1.95 / 2.05 / 2.15 / 2.25 m) and **4 types of rear door arrangements** (OB1 - OB2 - OT2 - OT3) available.
- **Standard:**
 1-panel OB1 rear door with recessed 1-motion « easy handle », aluminum molding, LED lightning inside, non-skid floor with wheel arches and 1 front right drainage channel, three-sided aluminum kickstrips including protective runners on wheel arches, partial rear foot-step, sidelights if overall length is longer than 6 meters.

Refrigeration unit:

Above-zero unit (class A) or **sub-zero unit** (class C), placed on front face
 Pulley-engine technology, power based on use
Options: sector, heating, multi-temperature, temperature recorder, spoiler.

Conversion options and packages:

Packages :

- **"PRO"** with **OB1** or optionally **OB2**: Reinforced floor + HD aluminum kickstrips + high-tightness brackets at kickstrips corners.
- **"PRO"** with **OT** option: Reinforced floor + HD aluminum kickstrips + high-tightness brackets at front kickstrips corners + triple-thick VHYS steel/aluminum/stainless steel frame + threshold protection along entire length and height + 2 buffers on vertical risers + 2 buffers in which rear outline marker lights are embedded if the vehicle has them as an option.
- **"BEEF"**: with insulated steel inserts every 610mm, suitable for fastening hangers Hanging meat transport solution.
- **"PRO BEEF"** Combination of PRO and BEEF packages, reinforced hanging meat transport solution.

Options:

Two-panel swinging rear door (OB2) with integrated door-locks, or full rear door with 2 (OT2) or 3 (OT3) panels on reinforced bolted frame with external door-locks.
 Side swinging door (900 x IH, position from 100 mm of the rear).
 Bulkhead for multi-temperature vehicle, adjustable and liftable shelves, rails, runners, Interinox fasteners, meat hangers (on BEEF and PRO BEEF) with fish accessories.



OT Pro Package: Reinforced stops



1-motion "easy" handle



Pro Package: OT2: Triple stainless steel risers on frame.



Interinox + rails + hangers option

Masses/dimension s (mm) (non contractual)	L2H1 Extra-low Cell	L2H1 Low Cell	L2H1 medium Cell	L2H1 High Cell	L2H1 Extra-high Cell	L3H1 Extra-low Cell	L3H1 Low Cell	L3H1 medium Cell	L3H1 High Cell	L3H1 Extra-high Cell	L3H1 Extra-low Cell	L3H1 Low Cell	L3H1 medium Cell	L3H1 High Cell	L3H1 Extra-high Cell
Wheelbase	3682					4332					4332				
Overall length (foot-step : STD OT/OB; CPLT OT/OB)	5929 / 5928 ; 5984 / 5983					6529 / 6528 ; 6584 / 6583					6729 / 6728 ; 6784 / 6783				
Ext. Cell length	3274 / 3124* (*with coupling)					3874 / 3724* (*with coupling)					4074				
Overall width	2093					2093					2093				
Overall height	2535	2685	2785	2885	2985	2535	2685	2785	2885	2985	2535	2685	2785	2885	2985
Usable length	3104 / 2954* (*with coupling)					3704 / 3554* (*with coupling)					3904				
Usable width	1917					1917					1917				
Largeur passage de roues	1250					1250					1250				
Usable height	1800	1950	2050	2150	2250	1800	1950	2050	2150	2250	1800	1950	2050	2150	2250
Rear door width	900 (OB1) / 1400 (OB2) / 1908 (OT2)					900 (OB1) / 1400 (OB2) / 1908 (OT2)					900 (OB1) / 1400 (OB2) / 1908 (OT2)				
Estimated usable volume m3 (* = with coupling)	10,6 / 10,1*	11,3 / 10,7*	12,2 / 11,6*	12,8 / 12,2*	13,4 / 12,7*	12,7 / 12,2*	13,5 / 13*	14,6 / 14*	15,3 / 14,6*	16 / 15,3*	14,2	14,2	15,3	16,1	16,8
Mass of insulation (Kg)	550	572	582	592	602	650	674	685	697	709	690	706	718	731	743

This document is for information purposes only. Images may depict optional features. As part of its continuous improvement policy, LAMBERET reserves the right to alter the characteristics of the conversions without prior notice. Photo credit: LAMBERET SAS - 07/2016.

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



LAMBERET SAS

129 Rte de Vonnas - F-01380 ST-CYR/MENTHON
 Tel +33 (0)3 85 30 85 30
 E-Mail: communication@lamberet.fr
www.lamberet.com

