



LAMBERET

REFRIGERATED ISOTHERMAL BODIES FOR VOLKSWAGEN UTILITY VEHICLES



Above or sub-zero cold (side-door compatible)

Pallet-stackable between single wheel wells

Safety & comfort
Original cab bulkhead





Crafter VAN







Insulated sliding side door







Lashing rail option

This body is intended to transport goods at controlled temperatures, in accordance with current ATP regulations.







BASIC VEHICLE FOR CONVERSION

New Crafter van, raised roof (H3), versions: medium L3 or long L4

Extra-long L5 currently being developed: Ask us

With right side door, with full-height cabin separation barrier (3CF).

With stronger suspensions/shock absorbers and heightened stabilization (2MG)

No securing loops (6BO).

Recommended: With rear full-width access step (QT4), with hinges to open rear doors 270° (5V4). Hitch-compatible if installed before conversion, automatic unit.

If refrigeration unit:

Example data - Ask us first to verify compatibility, time needed, and the unit's size.

No Stop&Start, or can be disabled with bodymaker's preparation of choice (IS2): 'Electric terminal board and function control device 1 with ABH programming'.

With low cab roof: standard on Basic and Business Line; entails 'capucine' option (7N4) on Business Line Plus; cannot have option 'Compartments pack 2' (QE4) unless combined with capucine option (7N4).

If KERSTNER electric refrigeration unit:

With '2nd battery with cut-off relay and battery monitoring' (8FE).

With '2nd 180A alternator' (8HI) or 'Increased capacity 250A alternator' (NY4).

With 2-seat passenger bench.

If direct-drive refrigeration unit:

TRACTION 2.0 TDI 102 RS | 140 RS | 177 RS: Available with air conditioning (ZK1 or ZK2). TRACTION 2.0 TDI 102 RS | 140 RS: Pulsor available with air conditioning; prohibited on 8HI PROPULSION 2.0 TDI 122 RJ | 140 RS | 177 RS/ RJ: Ask us for unit kit availability. 4MOTION 2.0 TDI 140 RS | 177 RS: Ask us for direct-drive unit kit availability.

4MOTION 2.0 TDI 140 RS; Pulsor available with air conditioning; prohibited on 8HI.

LAMBERET BODY & INSULATION

 $ATP-quality\ Heightened\ Insulation\ integrated\ cell\ formed\ of\ a\ sealed\ system\ of\ single-piece\ moulded\ composite\ panels,\ designed\ and\ manufactured\ by\ Lamberet.$

Polyurethane core with very high insulating power, hydrophobic treatment. Side faces with sunken inserts, suitable for installing fixtures on.

Reinforced anti-wear floor, gray corundum no-slip polyester coat, forming a collector, with two channels built into front drain, on left and right. Single wheel well with Europalette dimensions.

Standard: LED ceiling lights, dual joints on openings, interior emergency unlock, impact protections on thresholds and wheel wells.

REFRIGERATION UNIT | CARRIER, KERSTNER, THERMOKING

Refrigeration unit classified as A/POSITIVE or C/NEGATIVE.

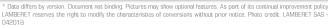
Power and technology (electric, generator, or direct-drive) customized depending on how used. Recessed under aerodynamic cover above cab. Digital control.

Unit options: Dual-mode highway/local, unit basin and cover paint, heating, recorder, door-activated switch, Pharma certification, multi-temperature.

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

Smooth chequered or gel-coat aluminium floor coating, adjustable and liftable shelves, intermediate shelf with removable slatted racks, slanted threshold and drainage channels, protective runners, securing rails, hangers, anti-loss curtains, fixed (ATP multi) or flexible (ATP mono) barrier forming multiple compartments, advertising, etc.

Example dimensions (m)	Raised Medium		Raised Long		Raised Extra-Long	
	L3H3		L4H3		L5H3 (ask us)	
Wheels	Single	Twin	Single	Twin	Single	Twin
Wheelbase (mm)	3640		4490		4490 PAF long	
Overall length	5.98		6.83		7.39	
Usable length	3.05		3.88		4.45	
Max usable width	1.62					
Width between wheel wells	Single rear wheels 1.24 Twin rear wheels 0.89 (est.)					
Usable height besides evaporator FWD RWD-AWD	1.78 1.68					
Overall height besides unit	2.59 2.63		2.59 2.63		2.59 2.63	
Height/Width rear doors FWD RWD-AWD	1.66/1.31 1.56/1.31					
Height/Width side door FWD RWD-AWD	1.58/1.13 1.48/1.13					
Loading threshold FWD RWD-AWD	0.57 0.67	- 0.72	0.57 0.67	- 0.72	0.57 0.67	- 0.73
Usable volume (m³) FWD RWD-AWD	9.0 8.5		11.5 10.8		13.0 12.2	
Mass (kg) besides options and unit	305 (est.)		350 (est.)		380 (est.)	





You Tube









