





Isothermal and refrigerated bodywork for

VOLKSWAGEN T6 VAN



www.trimat-kit.com



DESIGNER AND MANUFACTURER

Trimat designed a range of isothermal cells for professionals combining functionality, aesthetics and longevity.









Integrated isothermal cell

VOLKSWAGEN T6 VAN

This body is intended for temperature-controlled transport in accordance with current ATP regulations.

Versions:

- Short bed L1H1 panel van, wheelbase 3000 mm with right side door.
- Long bed L2H1 panel van, wheelbase 3400 mm with right side door.
- Short and Long VW T6 Transporter van, 4x2 or 4MOTION with paneled right sliding side door, rear wing doors.
- Mandatory option: IS2 (electrical interface and control module) if refrigeration unit for Stop&Start compatibility.
- If electrical unit:
- Reinforced 180A alternator recommended (NY3); compatible A/C; DSG compatible; Stop&Start compatible if option IS2
- If direct drive unit:
 - 2.0 TDI Euro 6; 84, 102, 150, 204 HP; w/o A/C; 4x4 compatible; DSG compatible; Stop&Start compatible if IS2.

TRIMAT ISOKIT insulation and bodywork

- ATP-quality "Reinforced Class" integrated isothermal cell with or without side door, consisting of a hermetic system of one-piece molded composite panels produced using TRIMAT manufacturing processes and technology. Insulating polyurethane core and external walls with a white antibacterial gel-coat. Diamond tread flooring forming a pan with front left drain.
- Standard equipment: LED lighting, dual seal on rear doors and side door, seafood sill on side door.

Refrigeration units (CARRIER, THERMOKING, VESNA V-BOX, EDT, etc.)

Please consult us beforehand to check the compatibility, timeframe and size of the refrigeration unit. The configuration of the base vehicle must be specified when ordering.

- · Class A (positive) or C (negative) cooling unit
- Power and technology (electric or direct drive) adapted according to use. Aerodynamic semi-recessed and fully-recessed mounting above roof, on roof or sub-frame.
- Cooling unit option: dual road/230V single-phase grid power mode with electrical outlet on the driver's side and extension cord, cooling unit fairing paint, heating mode, temperature logger, door contact, Pharma certification, etc.

Catering, distribution, seafood, medical, last-mile delivery configurations, etc.

Adjustable and liftable shelves, intermediate floor (single rear zone or back + front), seafood sill, aluminum protective runners, lashing rails, lashing strap, round load stop bar, anti-loss curtain, multi-compartment bulkhead, non-slip mat, grooved aluminum floor, etc.

A Provide the reinforced floor option for the use of a rolling cart (roller, pallet truck, etc.)

DIMENSIONS mm	T6 SHORT BED (L1H1)	T6 LONG BED (L2H1)
Wheelbase	3000	3400
Overall length	4892	5292
Max. usable length at floor level	2240	2640
Max. usable width	1407	1407
Overall width (with and without rearview mirrors)	NS	NS
Wheel well width	1205	1205
Overall height isotherm / AEROTOP fairing	1990 / 2160	1990 / 2160
Max. usable height excluding evaporator	1216	1216
Width / Height rear door passage	1205 / 1120	1205 / 1120
Width / Height side door passage	730 / 1030	730 / 1030
Loading sill height	origin	origin
Weight cell conversion (kg), excluding cooling unit and options	150	170
Usable volume (m3)	3.48	4.34



Cemafroid certification No. D14/001



TRIMAT is a UTAC-certified qualified operator



Our facilities comply with the HACCP hygiene method





