

TRIMAT

CARROSSIER FRIGORIFIQUE



FIAT
PROFESSIONAL

Isothermal and refrigerated
bodywork for

**FIAT SCUDO
E-SCUDO**



www.trimat-kit.com



DESIGNER AND MANUFACTURER

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



FOOD



MEDICAL



SPECIFIC

DESIGNED AND
MANUFACTURED
IN FRANCE



Integrated isothermal cell
FIAT SCUDO - E-SCUDO

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

Versions:

- Compact panel van (wheelbase 2925 mm) with or without side door.
- Standard panel van (wheelbase 3275 mm) with or without right side door.
- Long panel van (wheelbase 3275 mm) with or without right side door.
- Base vehicle for conversion, panel van, fully-paneled rear doors, right-hand side sliding door, body conversion box (BTC) QC01, increased payload CZ02 when available.
- Compatibility: Original trailer hitch installed before conversion.
- Incompatibility: Worksite pack; Traction pack; Motorized sliding side door; Left-hand sliding side door; Rear tailgate.

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 insulating seal on openings, side door seafood sill.

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 installation above roof, on roof or sub-frame.
- Cooling unit option: dual-mode road/grid power, AEROTOP fairing paint, heating mode, temperature logger, door contactor, Pharma certification, multi-temperature, 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.

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

DIMENSIONS mm	COMPACT (L1H1)	STANDARD (L2H1)	LONG (L3H1)
Wheelbase	2925	3275	3275 PAF Long
Overall length	4609	4959	5309
Max. usable length at floor level	1734	2074	2434
Max. usable width	1282	1282	1282
Wheel well width	1220	1220	1220
Overall height isotherm / AEROTOP fairing	1890 / 2070	1890 / 2070	1890 / 2070
Max. usable height excluding evaporator	1178	1178	1178
Width / Height rear door passage	1134 / 1071	1134 / 1071	1134 / 1071
Width / Height side door passage	556-583 / 1023	700-752 / 1023	700-752 / 1023
Loading sill height	origin	origin	origin
Weight cell conversion (kg), excluding cooling unit and options	150	160	170
Usable volume (m3)	2.60	3.20	3.70



Cemafruid certification
No. D14/001



TRIMAT is a UTAC-certified qualified operator



Our facilities comply with the HACCP hygiene method