

VW Caddy – Chilled goods

Volkswagen VW Caddy as a Kerstner refrigerated vehicle for Chilled transport: refrigeration, insulation and equipment as a coordinated complete solution.

Brand	Volkswagen
Model	VW Caddy
Application	Chilled transport
Refrigeration technology	Electric refrigeration

Product data: 22.09.2026

Conversion specification

Base vehicle: panel van, standard roof height, hinged rear doors, sliding door on the right, internal combustion engine (ICE)

Delivery code: 00795

The Kerstner chilled goods conversion for the VW Caddy combines the highest insulation performance with consistent practicality – developed and manufactured for everyday use in food and chilled goods transport.

The conversion achieves a K coefficient of below 0.4 W/m²K and is classified as “heavily insulated” under ATP requirements. This is made possible by the seamless connection of all insulation elements – including at the sliding door – without gaps or thermal bridges.

The electric refrigeration system reliably maintains the temperature range from 0 °C to +20°C throughout the journey.

The polyurethane insulation components are water-repellent, antibacterial and impact-resistant, and meet the requirements of the ATP and HACCP guidelines. The easy-to-clean surface reduces the effort required to maintain hygiene in day-to-day operation.

Thanks to its computer-optimised fit, the conversion provides a usable load volume of 1.9-2.4 m³ with unobstructed clearance between the wheel arches, suitable for loading Euro pallets.

Variants and load compartment data

L1 short wheelbase 2755 mm

Standard roof height

Wheelbase	2755 mm
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Load compartment length	1624 mm
Width between wheel arches	1095 mm
Upper width	1290 mm
Interior height	1050 mm
Evaporator height	80 mm
Load volume	1,9 m ³
E2 crates	20
Euro pallets	1
Gewicht Ausbau	on request
Compatible refrigeration units	CoolJet C106 EA

L2 Maxi wheelbase 2970 mm

Standard roof height

Wheelbase	2970 mm
Load compartment length	1975 mm
Width between wheel arches	1095 mm
Upper width	1290 mm
Interior height	1050 mm
Evaporator height	80 mm
Load volume	2,4 m ³
E2 crates	28
Euro pallets	1
Gewicht Ausbau	on request
Compatible refrigeration units	CoolJet C106 EA

Refrigeration technology

Temperature range: on request

CoolJet C106 EA

Underfloor · Stationary refrigeration: optional

Application: chilled goods transport

Type: underfloor unit

Refrigeration capacity: max. 944W at 0°C

Operating voltage: 12 V

Max. current draw: 45 A

Airflow: 480m³/h

Refrigerant: R134a

Installation height: unchanged

Standard equipment

- Kerstner easyfit insulation (K coefficient 0.36)
- LED interior light
- Polyester floor tray
- Front water drain
- Water-retaining sill at the sliding door
- Aluminium impact protection on the right, left and front wall, approx. 19 cm high
- Half-round lashing rails on the right and left above the wheel arches
- Emergency release

Vehicle codes

Required codes

- 3CF – Full solid bulkhead – Standard
- IS4 – Electrical interface for external use
- NY1 – Higher-capacity battery and alternator (included in comfort package Z3F)
- Front-wheel drive
- All engine variants possible
- All transmission variants possible
- Towbar possible
- 5DA – Without side lining

Excluded codes

- 5DC – Side lining in the load compartment
- YDB – Wooden floor – Can be removed
- IG2/IG3 – Spare wheel

- All-wheel drive
- PHEV plug-in hybrid

Equipment and accessories

Required accessories

TÜV assessment / Stage II certificate of conformity (COC)

Required accessories · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Required for submission at registration

Quantity: default 1, minimum 1 units

Optional accessories

ATP certificate FRAX

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

PVC strip curtain for the rear opening

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

PVC strip curtain for the sliding door

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

Shelf

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

Aluminium chequer-plate floor panel RA 2755

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

Aluminium chequer-plate floor panel RA 2970

Optional · Suitable for: L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

Non-slip load floor mat

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

Non-slip mat for shelf

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

Non-slip load floor mat L2

Optional · Suitable for: L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

Telescopic load restraint bar, 1 piece

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Transsafe load restraint bar

Universally compatible with all airline tracks

Quantity: default 1, minimum 1 units

Telescopic load restraint bar package, 2 pieces

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Transsafe load restraint bar

Universally compatible with all airline tracks

Quantity: default 1, minimum 1 units

Lashing strap package (2 straps)

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Quantity: default 1, minimum 1 units

Euroscan RX3 temperature recorder with 2 sensors (available DIN slot required)

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Euroscan RT8 RX 4G LTE temperature recorder with 2 sensors (available DIN slot required)

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

DIN slot supplied by Kerstner if not fitted at the factory

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Position chosen at Kerstner's discretion according to available cab space

Stationary refrigeration 230V

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Including external socket and 8m connecting cable

Warranty extension to 3 years

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Warranty extension from 24 to 36 months

- according to our warranty terms -

Warranty extension to 4 years

Optional · Suitable for: L1 short wheelbase 2755 mm / CoolJet C106 EA; L2 Maxi wheelbase 2970 mm / CoolJet C106 EA

Warranty extension from 24 to 48 months

- according to our warranty terms -

Product page: <https://kerstner.de/en/vw-caddy-chilled-goods/>