

Vehicle data sheet · Mercedes-Benz

Mercedes-Benz Sprinter VS30 · Frozen transport with belt drive

Frozen transport · Belt drive



Brand

Mercedes-Benz

Model

Sprinter VS30 for frozen goods with belt drive

8,8 m³ / 11,2 m³

Load volume

3 / 5

Euro pallets

Product data: 14.10.2026

Conversion specification

Base vehicle: panel van, rear-wheel drive, sliding door on the right, internal combustion engine (ICE)

Delivery code: AHKA0

The Kerstner frozen goods conversion for the Mercedes-Benz Sprinter

RWD 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 engine-driven refrigeration system reliably maintains the temperature range down to -20 °C throughout the entire 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 8.7 - 11.2 m³ with unobstructed clearance between the wheel arches, suitable for loading Euro pallets.

Variants and load space

VS30 medium high roof rear-wheel drive

Model designation 90763313/90765313

Wheelbase	3,665 mm
Load compartment length	3,168 mm
Width between wheel arches	1,252 mm
Upper width	1,625 mm
Interior height	1,755 mm
Evaporator height	100 mm
Load volume	8,8 m ³
E2 crates	120

Euro pallets	3
Compatible refrigeration units	CoolJet C206RC / Thermo King V300 max 20 / Thermo King V300 max 50 / Thermo King V300 max 50 Spectrum / Thermo King V200 max 50 / Thermo King V200 max 20

VS30 long high roof rear-wheel drive

Model designation 9076351/90765513

Wheelbase	4,325 mm
Load compartment length	4,200 mm
Width between wheel arches	1,252 mm / 812 mm twin wheels
Upper width	1,625 mm
Interior height	1,755 mm
Evaporator height	100 mm
Load volume	11,2 m³
E2 crates	156
Euro pallets	5
Compatible refrigeration units	CoolJet C206RC / Thermo King V200 max 50 / Thermo King V200 max 20

VS30 long with overhang high roof rear-wheel drive

Model designation 90763713/90765713

Wheelbase	4,325 mm with overhang
Load compartment length	4,530 mm
Width between wheel arches	1,235 mm / 860 mm twin wheels
Upper width	1,635 mm
Interior height	1,745 mm

Evaporator height	100 mm
Compatible refrigeration units	CoolJet C206RC / Thermo King V200 max 50 / Thermo King V200 max 20

Refrigeration

Temperature range: on request

CoolJet C206RC

Roof-mounted · Stationary refrigeration: required

Application: frozen goods transport

Type: roof-mounted unit

Refrigeration capacity: max. 3,100 W at 0 °C

Operating voltage: 12 V

Max. current draw: 25 A

Airflow: 1,227 m³/h

Refrigerant: R452A

Installation height: +250 mm

Thermo King V300 max 20

External · Stationary refrigeration: included

- Engine-driven transport refrigeration unit for cooling, 12 V
- Ultra-flat ES150 evaporator
- Split unit for installation on the front wall above the cab
- Refrigeration while driving, 12 V (driven by the vehicle engine), and 220 V electric motor
- Ultra-flat ES 300 evaporator with 2 fans, airflow 1,250 m³/h
- Manual defrost or automatic timer-controlled defrost
- In-cab remote control with temperature display

The remote control and temperature recorder are installed in the existing available DIN slot. Otherwise, they are installed at a location we consider suitable. Subsequent changes can be made

and will be charged according to the work required.

- DSR controller – Smart Reefer

- Effective refrigeration capacity at an ambient temperature of 30 °C under ATP conditions:

3,355 Watt at 0 °C

1,820 Watt at -20 °C

1,550 Watt at -25 °C

- R452A refrigerant: particularly environmentally friendly – 50% lower CO² impact; complies with legal requirements from 2020

Application: frozen goods transport

Type: roof-mounted unit

Refrigeration capacity: max. 3,330 W at 0 °C

Operating voltage: 12 V

Max. current draw: 452 A

Airflow: 1,400 m³/h

Refrigerant: R452A

Installation height: approx. 221 mm

Thermo King V300 max 50

External · Stationary refrigeration: included

- Engine-driven transport refrigeration unit for cooling and heating

- Split unit for installation on the front wall above the cab

- Refrigeration while driving, 12 V (driven by the vehicle engine), and 220 V electric motor

- Ultra-flat ES 300 evaporator with 2 fans, airflow 1,250 m³/h

- Manual defrost or automatic timer-controlled defrost

- In-cab remote control with temperature display

The remote control and temperature recorder are installed in the existing available DIN slot. Otherwise, they are installed at a location we consider suitable.

Subsequent changes can be made and will be charged according to the work required.

- DSR controller – Smart Reefer

- Effective refrigeration capacity at an ambient temperature of 30 °C under ATP conditions:

3,355 Watt at 0 °C

1,820 Watt at -20 °C

1,550 Watt at -25 °C

Application: chilled and frozen goods transport

Type: roof-mounted unit

Refrigeration capacity: max. 3,330 W at 0 °C

Operating voltage: 12 V

Max. current draw: 452 A

Airflow: 1,400 m³/h

Refrigerant: R452A

Installation height: +221 mm

Note: &

Thermo King V300 max 50 Spectrum

External · Stationary refrigeration: included

- For vehicles with two temperature zones separated by a transverse partition
 - Split unit for installation on the front wall above the cab
- with two ES 150 evaporators
- Refrigeration while driving, 12 V (driven by the vehicle engine)
 - Stationary / overnight refrigeration (220 V electric motor)
 - Fully automatic temperature control with heating in the chilled goods compartment
 - Manual defrost or automatic timer-controlled defrost
 - In-cab remote control with two thermostats

The remote control and temperature recorder are installed in the existing available DIN slot. Otherwise, they are installed at a location we consider suitable.

Subsequent changes can be made and will be charged according to the work required.

- MTC dual-temperature module
- DSR controller – Smart Reefer
- Effective refrigeration capacity at an ambient temperature of 30 °C under ATP conditions:

Per evaporator: approx. 2,500 Watt at 0 °C

Approx. 1,100 Watt at -20 °C

- Total heating capacity (conditions: +18 °C/-18 °C): 3,100 Watt

- R452A refrigerant: particularly environmentally friendly – 50% lower CO₂ impact; complies with legal requirements from 2020

Application: chilled and frozen goods transport

Type: roof-mounted

Refrigeration capacity: 1,880 Watt at -20 °C

Operating voltage: 12 V

Max. current draw: 452 A

Airflow: 2x 890 m³/h

Refrigerant: R452a

Installation height: +221 mm

Note: & roof

Thermo King V200 max 50

External · Stationary refrigeration: included

- Split refrigeration unit for installation on the front wall or roof
- Ultra-flat ES 200 evaporator with 2 fans, airflow 1,070 m³/h
- In-transit cooling at 12 V (driven by the vehicle engine) and 230 V electric motor
- Manual defrost or automatic timer-controlled defrost
- In-cab remote control with temperature display

The remote control and temperature recorder are installed in the existing

available DIN slot. Otherwise, they are installed at a location

we consider suitable. Subsequent changes can be made

and will be charged according to the work required.

- DSR controller – Smart Reefer

- Effective refrigeration capacity at an ambient temperature of 30 °C under ATP conditions:

2,710 W at 0 °C

1,560 W at -20 °C

1,190 W at -25 °C

- Heating capacity approx. 2,400 W

945 W at -20 °C

- R452A refrigerant: particularly environmentally friendly – 50% lower CO² impact; complies with legal requirements from 2020

Application: chilled and frozen goods transport

Type: roof-mounted

Cooling capacity: 2,710 W at 0 °C

Operating voltage: 12 V

Max. current draw: 452 A

Air flow: 1,070 m³/h

Refrigerant: R452A

Installation height: +221 mm

Note: & roof

Thermo King V200 max 20

External · Stationary refrigeration: included

- Split refrigeration unit for installation on the front wall or roof
- Ultra-flat ES 200 evaporator with 2 fans, airflow 1,070 m³/h
- In-transit cooling at 12 V (driven by the vehicle engine) and 230 V electric motor
- Manual defrost or automatic timer-controlled defrost
- In-cab remote control with temperature display

The remote control and temperature recorder are installed in the existing

available DIN slot. Otherwise, they are installed at a location

we consider suitable. Subsequent changes can be made

and will be charged according to the work required.

- DSR controller – Smart Reefer

- Effective refrigeration capacity at an ambient temperature of 30 °C under ATP conditions:

2,710 W at 0 °C

1,560 W at -20 °C

1,190 W at -25 °C

- R452A refrigerant: particularly environmentally friendly – 50% lower CO² impact; complies with legal requirements from 2020

Application: chilled and frozen goods transport

Type: roof-mounted

Cooling capacity: 2,710 W at 0 °C

Operating voltage: 12 V

Max. current draw: 452 A

Air flow: 1,070 m³/h

Refrigerant: R452A

Installation height: +221 mm

Note: & roof

Standard equipment

- Kerstner easyfit insulation (K coefficient <0.4)
- Refrigeration system for refrigeration while driving
- Polyester floor tray with water-retaining sill at the sliding door
- Horizontal half-round lashing rails at a height of approx. 40cm
- LED interior light
- 2x emergency release
- Aluminium impact protection (approx. 20 cm high) on the left, right (except sliding door) and front wall
- 2 front water drains

Vehicle codes

Required codes

- CB7/CB8 – Stabilisation stage I or stage II
- D03 – high roof
- D50 – Full bulkhead
- EK1 – Terminal strip for electrical connection
- FF8 – 1-DIN slot at the front below the headlining – required for temperature recorder –
- M6B – Euro 6e emissions class for unladen weight including Kerstner equipment below 2840kg

- MP6 – Euro VI emissions class for unladen weight including Kerstner equipment above 2840kg
- N63 – Engine power take-off for refrigerant compressor
- P93 – Lashing eye deletion
- S23 – Two-person passenger seat – REQUIRED for stationary refrigeration –
- T12 – Intermediate hold-open position for load compartment sliding door
- T16 – Right sliding door
- T57 – Electric step at right sliding door – REQUIRED for two compartments –
- V93 – Wooden floor deletion – floor can be removed on request
- Z1N – N1 registration

Excluded codes

- H72 – Electric roof fan II
- T55 – Electric operation for sliding door
- RN5 – Tyres 225/65 R16C
- R87 – Spare wheel – For C206EA

Recommended codes

- T50 – Electric closing aid for right sliding door

Equipment and accessories

Required accessories

TÜV assessment / Stage II certificate of conformity (COC)

Required accessories · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Required for submission at registration Quantity: Default 1, Minimum 1 piece

230 V standby cooling, frozen transport variant

Required accessories · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC

Optional accessories**EBERSPÄCHER auxiliary heater for load compartment**

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Additional lashing rails at a custom height of 40-120cm RA 3665

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Additional lashing rails at a custom height of 40-120cm RA 4325

Optional · Suitable for: VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Additional lashing rails at a custom height of 40-120cm RA 4325 with overhang

Optional · Suitable for: VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Lashing rail on front wall

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Non-slip load floor mat RA 3665

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Non-slip mat for shelving

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Shelf set I (1x shelf, 4x lashing rails)

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Shelf set II (2x shelves, 4x lashing rails, fitted one above the other)

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Additional lashing rail set for fitting shelves one behind the other

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Additional LED load compartment light

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Tubular rails with meat hanging system

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

ATP FRCX

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Non-slip load floor mat RA 4325

Optional · Suitable for: VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Aluminium chequer-plate floor panel RA 3665

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Aluminium chequer-plate floor panel RA 4325

Optional · Suitable for: VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

PVC strip curtain for the rear opening

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

PVC strip curtain for the sliding door

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

Surcharge for twin wheels

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Width between wheel arches: 812 mm Quantity: Default 1, Minimum 1 piece

Partition in load compartment for multi-compartment solution

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

high roof rear-wheel drive / Thermo King V200 max 20

Increased door-closing forces: Installing a partition increases the force required to close the doors and can lead to increased sliding-door wear over time. Please also note: If a fixed multi-compartment partition without a passage is installed in the load compartment, the German employers' liability insurance association (BG) rules require a step at the sliding door, because the partition removes access to the front compartment through the rear doors. According to the BG, the customer may not enter the front compartment without a step and may only load and unload it from outside. Quantity: Default 1, Minimum 1 piece

Mobile Storrwall partition

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

With folding panels for positioning in front of/above the wheel arches Quantity: default 1, minimum 1 piece

12 Volt axial fan, thermostat-controlled, including socket and spiral cable

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Transverse mesh shelf, 1 level, Sprinter 3665

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20

Transverse, removable mesh shelf across the full vehicle width, from the rear opening to the sliding door. It is installed at a fixed height defined by the specified height dimension. Quantity: Default 1, Minimum 1, Maximum 2 piece

Transverse mesh shelf, 1 level, Sprinter 4325

Optional · Suitable for: VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20

Transverse, removable mesh shelf across the full vehicle width, from the rear opening to the sliding door. It is installed at a fixed height defined by the specified height dimension. Quantity: Default 1, Minimum 1 piece

Bär VanLift FreeAccess A2V

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Platform dimensions: 1,830 mm (height) x 1,330 mm*** (width) Load capacity: 600 kg Load centre: 600 mm Vertically folded platform, stowed behind the left rear door. Bär SmartControl Basic handheld remote control. Includes two-part VanBridge. It creates a seamless transition between the platform and load floor via an unloaded rubber hinge. Ribbed surface for secure footing. Can be locked upright in the load compartment while driving. Includes two-part roll stops for roll containers, opening angle approx. 90 degrees. Includes foot switch unit, LED warning lights, warning flags, registration plate light and number plate lights on the platform, activation from the cab. Includes platform rear surface powder-coated in RAL 9006 White aluminium. Anodised edge profile. Includes 2-year warranty. With a tail lift, only a roof-mounted refrigeration unit is possible! Quantity: default 1, minimum 1 piece

Emergency operation

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Detachable towball coupling complete with ball, D-value 21 kN

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Pharmaceutical qualification according to EIPL

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20

Including 3-point calibration. The customer must specify the required temperature range when placing the order.

Quantity: Default 1, Minimum 1 piece

Telescopic load restraint bar, 1 piece

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Transsafe load restraint bar, universally usable in all Airline rails Quantity: Default 1, Minimum 1 piece

Telescopic load restraint bar package, 2 pieces

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Transsafe load restraint bar, universally usable in all Airline rails Quantity: Default 1, Minimum 1 piece

Lashing strap package (2 straps)

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 medium high roof rear-wheel drive / Thermo King V200 max 50; VS30 medium high roof rear-wheel drive / Thermo King V200 max 20; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / Thermo King V200 max 50; VS30 long high roof rear-wheel drive / Thermo King V200 max 20; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 50; VS30 long with overhang high roof rear-wheel drive / Thermo King V200 max 20

Quantity: Default 1, Minimum 1 piece

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

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC

The Euroscan RX3 is the proven solution for installation in the cab's DIN radio slot. It is ideal for vehicles requiring a compact, robust system with an integrated printer. DIN slot format — easy installation without requiring additional space. Thermal transfer printer — maintenance-free and directly accessible to the driver. Up to 6 analogue probes — reliable sensing for established applications. Optional ColdChainView — integration via an external module. Technical specifications: Installation format: DIN radio slot (cab). Analogue probes: up to 6. Digital inputs: 4. Interfaces: 2× RS-232 · 1× CAN · 1× digital output. Printer: thermal transfer (maintenance-free). Communication: GSM / GPS via an external module (optional). Protection rating: IP20. Dimensions: 186 × 58 × 150 mm. Operating temperature: –30 °C to +70 °C. Certification: EN 12830:2018 · GAMP5 · GDP · HACCP · CE.

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

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC

DIN slot supplied by Kerstner if not fitted at the factory

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC

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

Thermo King Touchlog Premium temperature recorder

Optional · Suitable for: VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum

Blue Box Lite

Optional · Suitable for: VS30 medium high roof rear-wheel drive / Thermo King V300 max 20; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50; VS30 medium high roof rear-wheel drive / Thermo King V300 max 50 Spectrum

Refrigeration unit cover painted in vehicle colour – solid –

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC

Refrigeration unit cover painted in vehicle colour – metallic –

Optional · Suitable for: VS30 medium high roof rear-wheel drive / CoolJet C206RC; VS30 long high roof rear-wheel drive / CoolJet C206RC; VS30 long with overhang high roof rear-wheel drive / CoolJet C206RC

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