



VebaBox, the removable cooling solution.

Transforms every
commercial (e-)vehicle
into a refrigerated vehicle.

VebaBox
Cold Chain Innovators

PRODUCT CATALOGUE



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DISCOVER THE **VebaBox**

Transforms every commercial (e-)vehicle into a refrigerated vehicle.





The VebaBox is a removable cooling container that turns your conventional commercial vehicle into a refrigerated vehicle. A VebaBox is installed without any adjustments to the vehicle, which means that the vehicle remains in its original condition. This enables you to convert your standard commercial vehicle into a refrigerated vehicle. The VebaBox is available for all brands and models of (electric) commercial vehicles.

The VebaBox is connected to your vehicle's 12V battery and switches 'on' automatically when you start the vehicle. In addition, the VebaBox always has a 230V mains connection, which makes it possible to (pre-)cool the VebaBox before delivery or during an overnight stop. In this way, we guarantee your product will always arrive in perfect condition.



*Check
our video*

Why VebaBox?

-  **Full Temperature Control**
Cooling, freezing and heating, while driving and when stationary.
-  **Standard and fully customized**
For the entire cargo space of the vehicle, half or exactly the size you need.
-  **Quickly Serviceable**
With our interchangeable cooling unit, you'll be back on the road in 5 minutes.
-  **Easily Transferable**
Can easily be transferred from vehicles on a day-to-day or at the end of the vehicles life.



VebaBox, the removable cooling solution.

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STANDARD LINE COOL

Temperature control between +2°C and +25°C

VebaBox

Cold Chain Innovators

MODEL 400 COOL



SPECIFICATIONS

| | |
|--|----------------------|
| Box volume | 374 liters |
| External dimensions (wxhxd) | 520 x 1020 x 1262 mm |
| Inside dimensions (wxhxd) | 414 x 914 x 852 mm* |
| Nett. weight | 70 kg |
| Temperature setting range | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C |
| Equipped with Thermal Unit | TUC2001 |
| Power source, max. current @ 12V | 50 A @12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V |
| Wall thickness | 50 mm |

OPTIMAL FOR:

All commercial vehicles, ideal for left or right rear door placement in small vans like Peugeot Partner.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL A COOL



MODEL B COOL



SPECIFICATIONS

| | | |
|--|-----------------------|---------------------|
| Box volume | 1214 liters | 520 liters |
| External dimensions (wxhxd) | 1115 x 950 x 1700 mm | 950 x 900 x 1050 mm |
| Inside dimensions (wxhxd) | 1009 x 844 x 1290 mm* | 844 x 794 x 640 mm* |
| Nett. weight | 110 kg | 75 kg |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C | -20°C to +50°C |
| Equipped with Thermal Unit | TUC2001 | TUC2001 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

The full cargo space of extended (L2) small vans like Ford Connect L2.

All commercial vehicles, ideal for rear placement in small vans like Peugeot Partner.

*Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.
Dimensions until thermal unit.



VebaBox

Cold Chain Innovators

MODEL C COOL



MODEL D COOL



SPECIFICATIONS

| | | |
|--|-----------------------|----------------------|
| Box volume | 820 liters | 966 liters |
| External dimensions (wxhxd) | 1000 x 1000 x 1300 mm | 1115 x 950 x 1400 mm |
| Inside dimensions (wxhxd) | 894 x 894 x 890 mm* | 1009 x 844 x 990 mm* |
| Nett. weight | 90 kg | 100 kg |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C | -20°C to +50°C |
| Equipped with Thermal Unit | TUC2001 | TUC2001 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

All commercial vehicles, best for vans that don't fit Model D, such as Dacia Dokker.

Most small vans and best suited for regular length (L1) small vans like Peugeot Partner L1, except Dacia Dokker, Renault Espress and VW Caddy (<2020).

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL E COOL



MODEL F COOL



SPECIFICATIONS

| | | |
|--|-----------------------|------------------------|
| Box volume | 1000 liters | 1565 liters |
| External dimensions (wxhxd) | 1009 x 1180 x 1360 mm | 1200 x 1170 x 1660 mm |
| Inside dimensions (wxhxd) | 614 x 1074 x 950 mm* | 1094 x 1064 x 1210 mm* |
| Nett. weight | 135 kg | 124 kg |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C | -20°C to +50°C |
| Equipped with Thermal Unit | TUC2001 | TUC2001 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

The side door of every mid-size vehicle like Opel Vivaro.

Most medium-size vans like Fiat Scudo and Toyota ProAce, except smaller L1 or small vans like Opel Vivaro S.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*



VebaBox

Cold Chain Innovators

MODEL G COOL



MODEL H COOL



SPECIFICATIONS

| | | |
|--|------------------------|------------------------|
| Box volume | 2077 liters | 2350 liters |
| External dimensions (wxhxd) | 1250 x 1170 x 2100 mm | 1250 x 1250 x 2160 mm |
| Inside dimensions (wxhxd) | 1094 x 1064 x 1650 mm* | 1094 x 1144 x 2004 mm* |
| Nett. weight | 124 kg | - |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C | -20°C to +50°C |
| Equipped with Thermal Unit | TUC2001 | TUC6000 |
| Power source, max. current @ 12V | 50 A @ 12V | 80 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 7.8 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

Standard-length medium vans like Citroen Jumpy L2.

L1 configurations of larger midsize vehicles like Ford Custom and Renault Trafic.

This VebaBox is fitted as standard with a Side door. Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL I COOL



MODEL J COOL

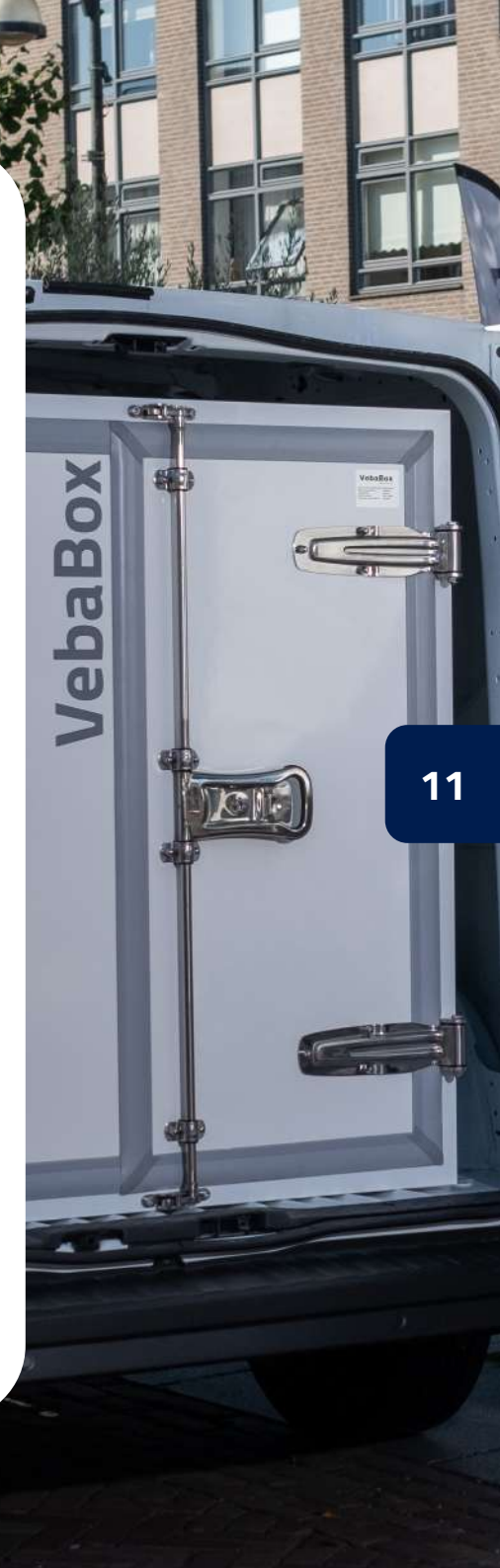


SPECIFICATIONS

| | | |
|--|--|--|
| Box volume | 2512 liters | 2077 liters |
| External dimensions (wxhxd) | 1250 x 1170 x 2450 mm | 1250 x 1170 x 2100 mm |
| Inside dimensions (wxhxd) | 1094 x 1064 x 2294 mm* | 1094 x 1064 x 1650 mm* |
| Nett. weight | 166 kg | 124 kg |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C | -20°C to +50°C |
| Equipped with Thermal Unit | TUC6000 | TUC2001 |
| Power source, max. current @ 12V | 80 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 7.8 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |
| OPTIMAL FOR: | Every extended-length mid-size vans. Ideal for narrower models like Peugeot Expert L3. | The extended length mid-size vans like Ford Transit Custom L2. |

This VebaBox is fitted as standard with a Side door. Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*



VebaBox

Cold Chain Innovators

MODEL K COOL

MODEL L COOL



SPECIFICATIONS

| | | |
|--|------------------------|------------------------|
| Box volume | 2750 liters | 3350 liters |
| External dimensions (wxhxd) | 1300 x 1170 x 2550 mm | 1300 x 1170 x 3050 mm |
| Inside dimensions (wxhxd) | 1144 x 1064 x 2394 mm* | 1144 x 1064 x 2894 mm* |
| Nett. weight | 155 kg | 176 kg |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C | -20°C to +50°C |
| Equipped with Thermal Unit | TUC6000 | TUC6000 |
| Power source, max. current @ 12V | 80 A @ 12V | 80 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 7.8 A @ 230V | 7.8 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

Standard (SWB) vans such as Chevrolet Express, GMC Savana, and Ford Transit 130" LR.

Extended (LWB) vans like Chevrolet Express, GMC Savana, and Ford Transit 148" LR.

This VebaBox is fitted as standard with a Side door. Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL M COOL



MODEL N COOL



SPECIFICATIONS

| | | |
|--|-----------------------|-----------------------|
| Box volume | 1300 liters | 1700 liters |
| External dimensions (wxhxd) | 1240 x 1170 x 1360 mm | 1240 x 1500 x 1360 mm |
| Inside dimensions (wxhxd) | 854 x 1064 x 1204 mm* | 854 x 1394 x 1204 mm* |
| Nett. weight | 104 kg | 111 kg |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C | -20°C to +50°C |
| Equipped with Thermal Unit | TUC2001 | TUC2001 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 7.8 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

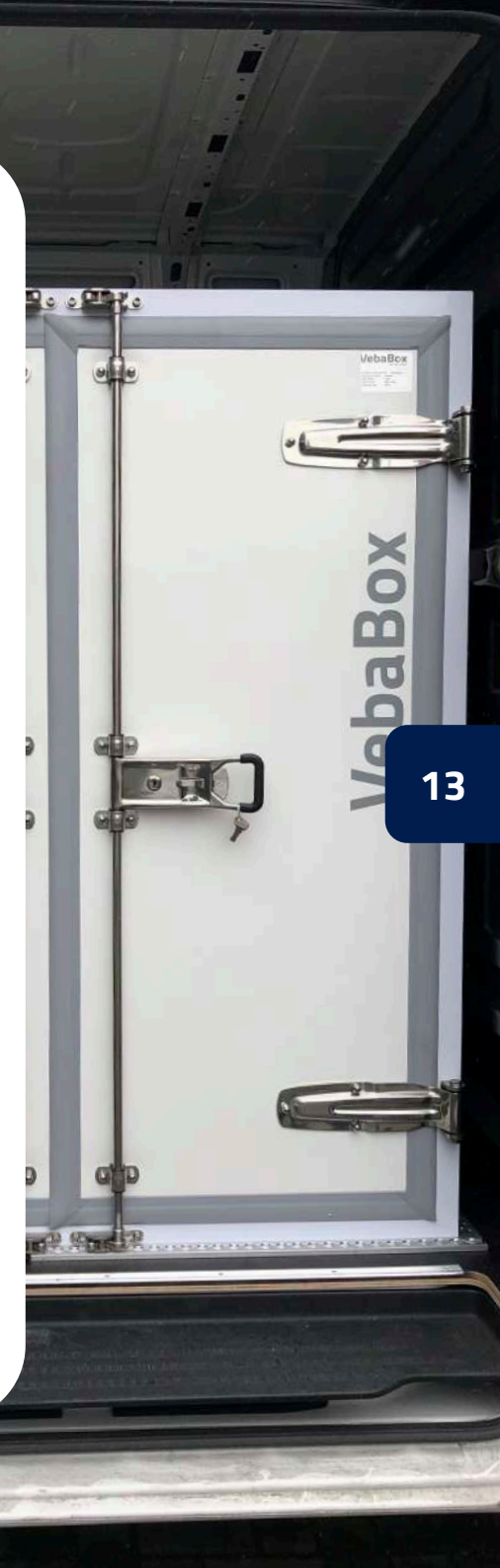
OPTIMAL FOR:

The side door of any Chevrolet Express, GMC Savana, or Ford Transit LR. Ideal for 1 pallet.

The side door of any large van H1 or MR. Perfect for 1 pallet. Examples include Ford Transit H2, Citroën Jumper H1, and Ram Promaster LR.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*



VebaBox

Cold Chain Innovators

MODEL O COOL



MODEL P COOL



SPECIFICATIONS

| | | |
|--|------------------------|-----------------------|
| Box volume | 1662 liters | 1700 liters |
| External dimensions (wxhxd) | 1150 x 1500 x 1460 mm | 1240 x 1500 x 1360 mm |
| Inside dimensions (wxhxd) | 1044 x 1394 x 1302 mm* | 854 x 1394 x 1204 mm* |
| Nett. weight | 112 kg | - |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +50°C | -20°C to +50°C |
| Equipped with Thermal Unit | TUC2001 | TUC2001 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

The side door of every large size vehicle. Best suited for side door placement in large H1 vans like Mercedes Sprinter L1H1.

Side doors of most H2/H3 large vehicles like vW Crafter H2/H3, except Ford Transit and some AWD/RWD.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL Q COOL



MODEL R COOL



SPECIFICATIONS

| | Width | H1 | H2 | H3 | Depth | Width | H1 | H2 | H3 | Depth |
|--|---|------|------|------|-------|--|------|------|------|-------|
| Box volume | | 3566 | 3835 | 4103 | | | 4250 | 4566 | 4885 | |
| External dimensions (wxhxd) | 1380 | 1500 | 1600 | 1700 | 2350 | 1380 | 1500 | 1600 | 1700 | 2750 |
| Inside dimensions (wxhxd) | 1224 | 1394 | 1494 | 1594 | 2194 | 1224 | 1394 | 1494 | 1594 | 2594 |
| Nett. weight | 200 kg | | | | | 220 kg | | | | |
| Temperature setting range | 2°C to 25°C | | | | | 2°C to 25°C | | | | |
| Ambient temperature | -20°C to +40°C | | | | | -20°C to +40°C | | | | |
| Equipped with Thermal Unit | TUC6000 | | | | | TUC6000 | | | | |
| Power source, max. current @ 12V | 80 A @12V | | | | | 80 A @12V | | | | |
| Power source, max. current @ 110~230V AC (50/60Hz) | 7.8 A @ 230V | | | | | 7.8 A @ 230V | | | | |
| Wall thickness | 50 mm | | | | | 50 mm | | | | |
| OPTIMAL FOR: | Most L1H2 large vehicles like Peugeot Boxer L1H2, except Ford Transit and AWD/RWD vans due to height. | | | | | Most L2H2 large vehicles like Citroen Jumper L2H2, except Ford Transit and AWD/RWD vans due to height. | | | | |

*This VebaBox is fitted as standard with ALU floor and Side door. Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.
* Dimensions until thermal unit.*



VebaBox

Cold Chain Innovators

MODEL S COOL



MODEL T COOL



SPECIFICATIONS

| | Width | H1 | H2 | H3 | Depth | Width | H1 | H2 | H3 | Depth |
|--|---|------|------|------|-------|---|----|------|------|-------|
| Box volume | | 4931 | 5298 | 5665 | | | | 5846 | 6250 | |
| External dimensions (wxhxd) | 1380 | 1500 | 1600 | 1700 | 3150 | 1380 | | 1600 | 1700 | 3450 |
| Inside dimensions (wxhxd) | 1224 | 1394 | 1494 | 1594 | 2994 | 1224 | | 1494 | 1594 | 3294 |
| Nett. weight | 235 kg | | | | | 196 kg | | | | |
| Temperature setting range | 2°C to 25°C | | | | | 2°C to 25°C | | | | |
| Ambient temperature | -20°C to +40°C | | | | | -20°C to +40°C | | | | |
| Equipped with Thermal Unit | TUC6000 | | | | | TUC6000 | | | | |
| Power source, max. current @ 12V | 80 A @12V | | | | | 80 A @12V | | | | |
| Power source, max. current @ 110~230V AC (50/60Hz) | 7.8 A @ 230V | | | | | 7.8 A @ 230V | | | | |
| Wall thickness | 50 mm | | | | | 50 mm | | | | |
| OPTIMAL FOR: | Most L3H2 large vehicles like Mercedes Sprinter L3H2, except Ford Transit and AWD/RWD vans due to height. | | | | | Renault Master and Nissan Primastar L3 chassis, available in 2 heights. | | | | |

*This VebaBox is fitted as standard with ALU floor and Side door. Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.
* Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL U COOL



MODEL V COOL



SPECIFICATIONS

| | | |
|--|---|--|
| Box volume | 6835 liters | 7615 liters |
| External dimensions (wxhxd) | 1380 x 1700 x 3750 mm | 1380 x 1700 x 4150 mm |
| Inside dimensions (wxhxd) | 1224 x 1594 x 3594 mm* | 1224 x 1594 x 3994 mm* |
| Nett. weight | 207 kg | 217 kg |
| Temperature setting range | 2°C to 25°C | 2°C to 25°C |
| Ambient temperature | -20°C to +40°C | -20°C to +40°C |
| Equipped with Thermal Unit | TUC6000 | TUC6000 |
| Power source, max. current @ 12V | 80 A @ 12V | 80 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 7.8 A @ 230V | 7.8 A @ 230V |
| Wall thickness | 50 mm | 50 mm |
| OPTIMAL FOR: | Most L4 vans like the VW Crafter and Peugeot Boxer L4/H3. | The longest vans, such as the Mercedes Sprinter L4H3/170" ext. |

*This VebaBox is fitted as standard with ALU floor and Side door. Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.
* Dimensions until thermal unit.*

hoven





**Transforms
every commercial
(e-)vehicle into
a refrigerated
vehicle.**



STANDARD LINE **FREEZE**

Temperature control between -20°C and +25°C

VebaBox

Cold Chain Innovators

MODEL 400 FREEZE



SPECIFICATIONS

| | |
|--|----------------------|
| Box volume | 374 liters |
| External dimensions (wxhxd) | 520 x 1020 x 1262 mm |
| Inside dimensions (wxhxd) | 414 x 914 x 852 mm* |
| Nett. weight | 89 kg |
| Temperature setting range | -20°C to +25°C |
| Ambient temperature | -20°C to +30°C |
| Equipped with Thermal Unit | TUF1005 |
| Power source, max. current @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V |
| Wall thickness | 50 mm |

OPTIMAL FOR:

All commercial vehicles, ideal for left or right rear door placement in small vans like Peugeot Partner.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL A FREEZE



MODEL B FREEZE



SPECIFICATIONS

| | | |
|--|-----------------------|---------------------|
| Box volume | 1214 liters | 520 liters |
| External dimensions (wxhxd) | 1115 x 950 x 1700 mm | 950 x 900 x 1050 mm |
| Inside dimensions (wxhxd) | 1009 x 844 x 1290 mm* | 844 x 794 x 640 mm* |
| Nett. weight | 129 kg | 94 kg |
| Temperature setting range | -20°C to +25°C | -20°C to +25°C |
| Ambient temperature | -20°C to +30°C | -20°C to +30°C |
| Equipped with Thermal Unit | TUF1005 | TUF1005 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

The full cargo space of extended (L2) small vans like Ford Connect.

All commercial vehicles, ideal for rear placement in small vans like Peugeot Partner.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*



VebaBox

Cold Chain Innovators

MODEL C FREEZE



MODEL D FREEZE



SPECIFICATIONS

| | | |
|--|-----------------------|----------------------|
| Box volume | 820 liters | 966 liters |
| External dimensions (wxhxd) | 1000 x 1000 x 1300 mm | 1115 x 950 x 1400 mm |
| Inside dimensions (wxhxd) | 894 x 894 x 890 mm* | 1009 x 844 x 990 mm* |
| Nett. weight | 109 kg | 119 kg |
| Temperature setting range | -20°C to +25°C | -20°C to +25°C |
| Ambient temperature | -20°C to +30°C | -20°C to +30°C |
| Equipped with Thermal Unit | TUF1005 | TUF1005 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

All commercial vehicles, best for vans that don't fit Model D such as Dacia Dokker.

Most small vans, best suited for regular length (L1) small vans like Peugeot Partner L1, except Dacia Dokker, Renault Express and VW Caddy (<2020).

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL E FREEZE



MODEL F FREEZE



SPECIFICATIONS

| | | |
|--|-----------------------|------------------------|
| Box volume | 1000 liters | 1565 liters |
| External dimensions (wxhxd) | 1009 x 1180 x 1360 mm | 1200 x 1170 x 1660 mm |
| Inside dimensions (wxhxd) | 614 x 1074 x 950 mm* | 1094 x 1064 x 1210 mm* |
| Nett. weight | 119 kg | 154 kg |
| Temperature setting range | -20°C to +25°C | -10°C to +25°C |
| Ambient temperature | -20°C to +30°C | -20°C to +30°C |
| Equipped with Thermal Unit | TUF1005 | TUF1005 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

The side door of every mid-size vehicle like Opel Vivaro.

Most medium-size vans like Fiat Scudo, except smaller L1 or S vans like Opel Vivaro S.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*



VebaBox

Cold Chain Innovators

MODEL G FREEZE

MODEL M FREEZE



SPECIFICATIONS

| | | |
|--|------------------------|-----------------------|
| Box volume | 2077 liters | 1300 liters |
| External dimensions (wxhxd) | 1250 x 1170 x 2100 mm | 1280 x 1170 x 1360 mm |
| Inside dimensions (wxhxd) | 1094 x 1064 x 1650 mm* | 854 x 1064 x 1204 mm* |
| Nett. weight | 150 kg | 104 kg |
| Temperature setting range | -10°C to +25°C | -20°C to +25°C |
| Ambient temperature | -20°C to +30°C | -20°C to +30°C |
| Equipped with Thermal Unit | TUF1005 | TUF1005 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

Standard-length medium vans like Citroen Jumpy L2.

The side door of any Chevrolet Express, GMC Savana, or Ford Transit LR. Ideal for 1 pallet.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL N FREEZE



MODEL O FREEZE



SPECIFICATIONS

| | | |
|--|-----------------------|------------------------|
| Box volume | 1700 liters | 1565 liters |
| External dimensions (wxhxd) | 1280 x 1500 x 1360 mm | 1200 x 1170 x 1660 mm |
| Inside dimensions (wxhxd) | 854 x 1394 x 1204 mm* | 1094 x 1064 x 1210 mm* |
| Nett. weight | 111 kg | 154 kg |
| Temperature setting range | -20°C to +25°C | -10°C to +25°C |
| Ambient temperature | -20°C to +30°C | -20°C to +30°C |
| Equipped with Thermal Unit | TUF1005 | TUF1005 |
| Power source, max. current @ 12V | 50 A @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | 3.6 A @ 230V |
| Wall thickness | 50 mm | 50 mm |

OPTIMAL FOR:

The side door of any large van H1 or MR. Perfect for 1 pallet. Examples include Ford Transit H2, Citroën Jumper H1, and Ram Promaster LR.

The side door of every large size vehicle, best suited for side door placement in large H1 vans like Mercedes Sprinter L1H1.

*Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection. *Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

MODEL P FREEZE



Side door

SPECIFICATIONS

| | |
|--|------------------------|
| Box volume | 1900 liters |
| External dimensions (wxhxd) | 1150 x 1700 x 1500 mm |
| Inside dimensions (wxhxd) | 1044 x 1594 x 1302 mm* |
| Nett. weight | 149 kg |
| Temperature setting range | -10°C to +25°C |
| Ambient temperature | -20°C to +30°C |
| Equipped with Thermal Unit | TUF1005 |
| Power source, max. current @ 12V | 50 A @ 12V |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V |
| Wall thickness | 50 mm |

OPTIMAL FOR:

The side door of most H2/H3 large vans like VW Crafter H2/H3, except Ford Transit and some RWD/AWD.

Included with this VebaBox unit: Thermal unit, installation set, 12V Power cable and 110 / 230V shore power connection.

**Dimensions until thermal unit.*

VebaBox

Cold Chain Innovators

DETACHABLE THERMAL UNIT



Easy to
service
thanks
to our
modular
system





**A flexible,
tailor-made
cooling
solution.**



CUSTOM LINE

Temperature control between -20°C and $+25^{\circ}\text{C}$



VebaBox





Cold Chain Innovators

VebaBox Custom Line offers a flexible, tailor-made cooling solution for temperature-controlled transport, fully customized to your specific needs or processes. With adjustable dimensions, capacity, and temperature settings, it ensures optimal use of cargo space in any vehicle, without requiring a fully refrigerated vehicle. Options like multi-temp or mobile units make it easy to transport products with different temperature requirements in one vehicle. Ideal for pharmaceuticals, food, flowers, and frozen transport.

Ensure the quality of your products with VebaBox's ultimate flexibility for any logistical challenge!

Also suitable for **electric** commercial vehicles.

Features of VebaBox Custom Line:

-  **Full Temperature Control**
Cooling, freezing and heating, while driving and when stationary.
-  **Tailor-made**
Dimensions, capacity, and temperature settings tailored to your vehicle and transport requirements.
-  **Easily transferable**
Can easily be transferred from vehicles on a day-to-day or at the end of the vehicles life.
-  **Quickly serviceable**
With our interchangeable cooling unit, you'll be back on the road in 5 minutes.

VebaBox

Cold Chain Innovators

MULTI-TEMP VEBABOX

The optimal solution for efficient and flexible temperature-controlled transport for every commercial vehicle. With Multi-Temp VebaBox, you can transport products with varying temperature needs in one transportation, without modifying the vehicle. This allows for the combined transportation of chilled, frozen, or ambient-temperature products.



MOBILE VEBABOX

The flexible cooling solution for any logistical process. The Mobile VebaBox offers complete temperature control without the need for a specially refrigerated vehicle. Easy to move and adapt to any situation, this box is perfect for companies seeking a temperature-controlled solution tailored to their logistics process. Whether it's chilled, frozen, or heated products, the Mobile VebaBox guarantees your products will always arrive in perfect condition.





DUAL-TEMP LINE

Cool & Ambient and Cool & Freeze

VebaBox

Cold Chain Innovators

MODEL DCA-3



SPECIFICATIONS

| | Zone 1 | Zone 2 |
|--|-----------------------|----------------------|
| Box volume | 890 liters | 600 liters |
| External dimensions (wxhxd) in mm | 1225 x 1160 x 1660 mm | |
| Inside dimensions (wxhxd) in mm | 622 x 1064 x 1200 mm | 422 x 1064 x 1200 mm |
| Nett. weight | 160 kg | |
| Temperature setting range | 2°C to +25°C | |
| Ambient temperature | -20°C to +50°C | |
| Equipped with Thermal Unit | TUC2001 | |
| Power source, max. current @ 12V | 50 A @ 12V | |
| Power source, max. current @ 110~230V AC (50/60Hz) | 3.6 A @ 230V | |
| Wall thickness | 50 mm | |

We have designed a Standard range for VebaBox DualTemp.

Discover our
Standard
DualTemp range





Use the
VebaBox
power!



POWER SUPPLY

VebaBox

Cold Chain Innovators

Power pack

Operate your VebaBox independently with our reliable Power Pack, eliminating the need for a connection to your vehicle's 12V battery or external power supply. Designed for both conventional and electric vehicles, the Power Pack ensures uninterrupted performance wherever you go.



Keep your
VebaBox
running
efficiently
with our
power supply
options.



Check
our video

VebaBox

Cold Chain Innovators

Let's go electric!

eVEBABOX

Transform your electric commercial vehicle into a refrigerated van effortlessly and sustainably. eVebaBox offers a lightweight, efficient, and cost-effective alternative to traditional conversions, ensuring maximum load capacity without compromising your vehicle's driving range.



STAND ALONE



DIRECT CONNECT



INDIRECT CONNECT



Scan the QR code

Optimize your VebaBox for every need.

Dear user / engineer

When mounting in a vehicle, the local / national safety rules must be respected. This is to avoid that the box, eventual contents and / or accessories bring danger to persons in the vehicle by accidents.

Veba MediTemp B.V. is not responsible for the consequences that proceed of improper installed box and / or accessories.



OPTIONS & ACCESSORIES

VebaBox

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OPTIONS



INSIDE WIRE MESH

With an inside and outside wire mesh, your thermal unit remains in optimal condition.



ALUMINIUM TEAR PLATE

A tear plate in a VebaBox offers advantages such as durability, easy cleaning, enhanced stability, and additional strength.

TRAYS/SHELVES

These trays or shelves enhance the functionality and effectiveness of the VebaBox, ensuring that your products are transported safely and efficiently.



VebaBox

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ACCESSORIES



OUTSIDE WIRE MESH

With an inside and outside wire mesh, your thermal unit remains in optimal condition, supporting the efficient and reliable operation of your VebaBox.

DOOR SENSOR & LED

A door sensor with LED light for VebaBox provides instant visual alerts for door status, enhancing security and convenience

REMOTE CONTROL

Remote control for operating the VebaBox from the vehicle cab, for example.



Benefits:

- ✓ Temperature visual in cab
- ✓ Alarm in cabin
- ✓ Temperature setting in cab
- ✓ Switch VebaBox on/off in cab

+

+

+



PLASTIC OR ALUMINIUM PALLET

A VebaBox with a pallet base offers advantages such as easier movement with a pallet jack or forklift and easier loading and unloading. This leads to more efficient and safer transport and storage of goods.

VebaBox

Cold Chain Innovators

OUR PACKAGES


Upgrade your VebaBox with our packages and utilize it to the maximum. Perfect for easy nighttime deliveries, cabin access to monitor and adjust the temperature, and added protection for your thermal unit, all in one seamless solution.

PRO PACKAGE

Available for
COOL and FREEZE

- ✓ Door sensor
- ✓ LED
- ✓ Remote
- ✓ Inside wire mesh





**VebaBox,
the removable
cooling
solution.**

COOL inside **and COOL outside**

www.vebabox.com