FRIGOBLOCK

TRANSPORT REFRIGERATION SOLUTIONS

FOR TODAY AND TOMORROW

THERMO KING

Electric Refrigeration Technology

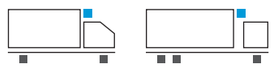
- HIGH CAPACITY
- OPTIMUM EFFICIENCY
- REDUCED ENVIRONMENTAL IMPACT
- LOW NOISE
- LIGHTWEIGHT
- FUTURE-READY

DISCOVER THE ELECTRIC RANGE

FK SERIES
FOR RIGIDS

This **front wall mounted** unit located above the driver's cab meets the high demands of distribution traffic. An **integrated evaporator** lets you load right up to the front wall without losing loading height or damaging the evaporator or goods. The **FKi Series** features integrated inverters for rigid trucks with multiple internal evaporators.

- REFRIGERATION CAPACITY UP TO 32,000 W
- 50% LESS FUEL CONSUMPTION
- INTEGRATED EVAPORATOR
- HIGH EFFICIENCY
- LOW GWP REFRIGERANT R410A
- HYDRAULIC TILTING MECHANISM SAVES UP TO 300 MM TOTAL HEIGHT



FK 13 FK 24 FK 25 L FK 25i
FK 13 L FK 25 FK 25 SL FK 35i

HK SERIES
FOR SEMI-TRAILERS AND DRAWBAR COMBINATIONS

This **front wall mounted** refrigeration unit keeps your drawbar combinations and semi-trailers at the right temperature. The **integrated evaporator** lets you use all your precious loading space. The complete unit can be hinged open for **easy and full maintenance accessibility**, even when your trailer is fully loaded.

- REFRIGERATION CAPACITY UP TO 23,300 W
- 60% LESS FUEL CONSUMPTION
- LIGHTWEIGHT, HIGH PERFORMANCE
- 4-WAY HEAT PUMP CONTROL FOR RAPID DEFROST CYCLES
- LARGE HEAT EXCHANGE SURFACES WITH HIGH EFFICIENCY
- LOW GWP REFRIGERANT R410A

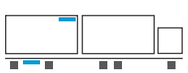
HK 23 HK 25
HK 25 L HK 25 SL

DISCOVER THE ELECTRIC RANGE

EK SERIES
UNDERMOUNT SPLIT REFRIGERATION UNITS

For your **low-height truck bodies or through-loading trailers**, Frigoblock devised a split refrigeration solution consisting of the **underfloor-mounted EK condenser** and the RE evaporator.

- REFRIGERATION CAPACITY UP TO 23,600 W
- 60% LESS FUEL CONSUMPTION
- HIGH EFFICIENCY
- LOW GWP REFRIGERANT R410A
- LIGHTWEIGHT AND COMPACT DESIGN

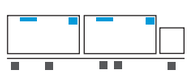


EK 13 L EK 25 L EK 25 SL
EK 13 EK 25

DK SERIES
ROOF-INTEGRATED SPLIT REFRIGERATION UNITS

If you require temperature control in **large-volume truck-trailer combinations** and swap bodies, you can fully integrate the **DK refrigeration** unit as well as the RE evaporator into the roof of the body.

- REFRIGERATION CAPACITY UP TO 23,600 W
- 60% LESS FUEL CONSUMPTION
- HIGH EFFICIENCY
- LOW GWP REFRIGERANT R410A
- LIGHTWEIGHT AND COMPACT DESIGN



DK 23
DK 25

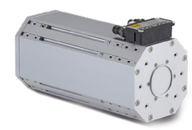
RE SERIES
ADDITIONAL EVAPORATORS FOR MULTI-COMPARTMENT SOLUTIONS

Our ultra-slim evaporators can be used in the **split combinations EK/DK + RE**, but also when you need additional units in your **multi-compartment trucks**. Thanks to their compact design, a multitude of multi-compartment solutions are possible with optimum load space.

- MAXIMUM FLEXIBILITY
- 4-WAY HEAT PUMP CONTROL FOR EXTREMELY FAST DEFROSTING
- RADIAL FLAT FAN FOR OPTIMUM AIR THROUGHPUT
- HIGHLY RESISTANT AND ULTRA-SLIM

RE 11-1S RE 11-2 RE 44-2
RE 42-1 RE 22-2

ALTERNATORS
3-PHASE ALTERNATOR SYSTEMS



Frigoblock is the leading producer of alternator drive systems, approved by leading truck manufacturers, with more than 40 years of experience.

- HIGH EFFICIENCY AND CAPACITY
- COMPACT DESIGN
- LIGHTWEIGHT
- EXTENDED LIFETIME
- EASY INSTALLATION

G 17 AW 22,5
G 24 AW 30

Transport refrigeration solutions

TOMORROW'S TECHNOLOGY TODAY

Efficient

Our technology allows you to **do more with less**. High performance at a low fuel consumption and excellent serviceability amount to an extremely cost-efficient refrigeration solution.

Clean

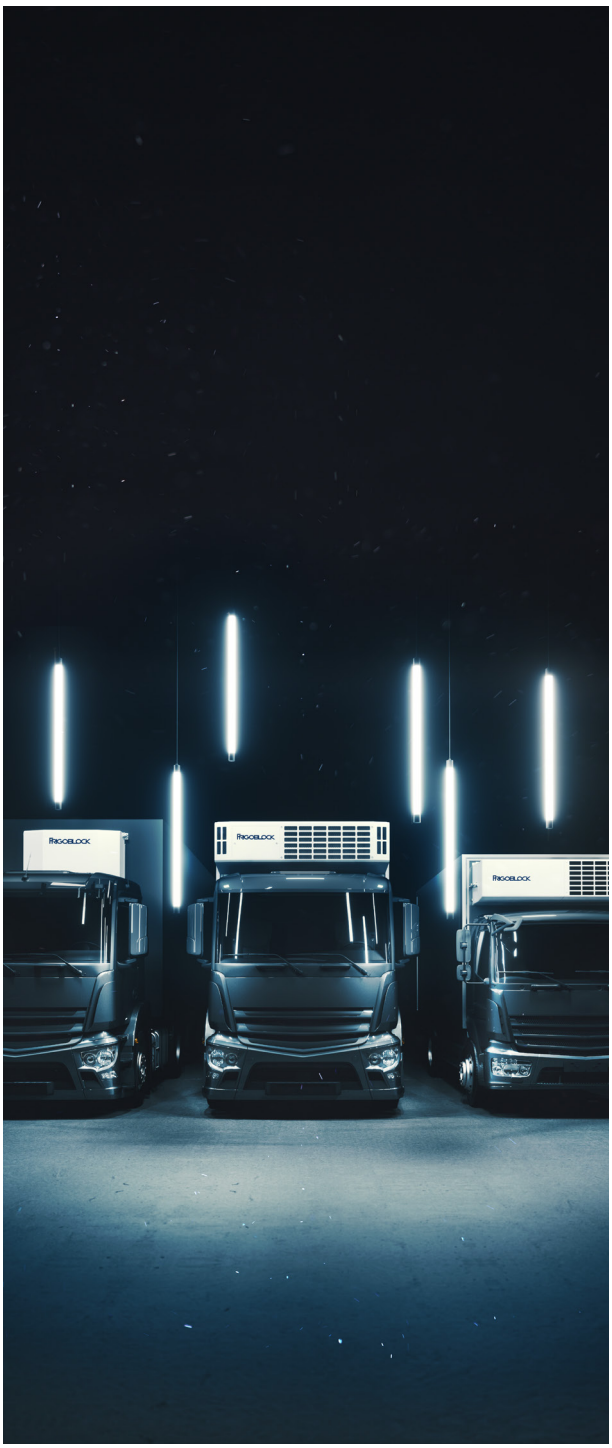
Do what's right for the environment and your cold chain. With our **electric solutions**, combined with our **low GWP refrigerant R410a** and our **highly efficient** product you are prepared for current and future regulations.

Ready

There is always a Frigoblock unit that fits your fleet and your needs. Our portfolio includes **temperature control systems for a multitude of applications**. With more than 40 years of experience, our technology is there to help you and your customers, bringing you future-ready solutions.

Are you prepared for tomorrow's transportation challenges?

DISCOVER OUR FULL PRODUCT RANGE
AND ALL TECHNICAL SPECIFICATIONS AT
WWW.FRIGOBLOCK.COM



FRIGOBLOCK is a brand of Thermo King®. Thermo King – by Trane Technologies (NYSE: TT), a global climate innovator – is a worldwide leader in sustainable transport temperature control solutions. Thermo King has been providing transport temperature control solutions for a variety of applications, including trailers, truck bodies, buses, air, shipboard containers and railway cars since 1938.

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