

EK SERIES

UNDERMOUNT SPLIT
REFRIGERATION UNITS



**SUSTAINABLE TRANSPORT COOLING
FLEXIBLE DELIVERY**

FUTURE READINESS

CLEAN. POWERFUL.
EFFICIENT.

For your low-height truck bodies or through-loading trailers, FRIGOBLOCK devised a split refrigeration transport solution consisting of the underfloor-mounted EK condenser and the RE evaporator. Extremely rapid pulldown and recovery makes the EK Series ideal for multi-drop operations.



HIGH REFRIGERATION CAPACITY



UP TO 50% LESS FUEL CONSUMPTION



ENVIRONMENTALLY COMPATIBLE REFRIGERANT R410A



MAXIMUM THROUGH-LOADING HEIGHT IN LOADING SPACE



FLAT EVAPORATOR WITH ONLY 100 TO 160 MM HEIGHT



LARGE HEAT EXCHANGE SURFACES WITH HIGH EFFICIENCY



LOW NOISE DUE TO LARGE, SLOW-SPEED FANS (OPTIONAL SPEED CONTROL FOR LOW NOISE AND FAST RUN MODE)



LITTLE MAINTENANCE DUE TO HARD-WEARING COMPONENTS



EVAPORATORS

Choice means being able to pair your Frigoblock EK unit with the evaporators you need for your operation. Our ultra-slim evaporators can be used in split combinations 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.

MAIN FEATURES

- Maximum flexibility; compartment lengths from 1,200 mm to full body length
- 4-way heat pump system for extremely fast defrosting
- Radial flat fan of 355 mm dia. For up to 6,500 m³/h air output
- High-strength housing, can be hinged down, 100% access to all components

DISCOVER THE COMPLETE ELECTRIC RANGE

FK SERIES

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 FK Series features integrated inverters for rigid trucks with multiple internal evaporators.

HK SERIES

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.

DK SERIES

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.

DISCOVER OUR FULL PRODUCT RANGE,
ALL TECHNICAL SPECIFICATIONS AND OUR
EXTENSIVE '24/7/365' SERVICE NETWORK
AT WWW.FRIGOBLOCK.COM



FRIGOBLOCK GmbH 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.