

Montracon Rigid Fridges



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Rigid Fridges

Temperature Controlled Logistics.



The Montracon Rigid Fridge range is designed for temperature-controlled operations, suitable for rigid vehicles from 12 to 26 tonnes.

Manufactured in-house, these units combine quality, strength, and longevity with advanced features to ensure safe, efficient, and reliable transportation of perishable goods.

Why Montracons'?



Renowned for Quality, Strength, & Longevity



Enviably proven performance

Extensive warranty ✓



Rigid units 12-26 tonnes



Multiple configuration options



Aerodynamic Fuel Saving

- Tailored access options: Choice of barn, shutter, and side doors for efficient loading/unloading.
- Motor options: Electric, hybrid, or diesel refrigeration units suit various operational needs.
- Single or multi-temperature solutions: Enables transport of multiple product types within one vehicle.

The Montracon Rigid Fridge offers a robust, efficient, and safe solution for urban and regional temperature-controlled logistics, ensuring your perishable goods arrive fresh and compliant every time.



Options | Features



Rounded corner caps: At the front, either small or large rounded corner caps and pillars to suit customer preference present a smoother profile to reduce air turbulence.



Stainless Steel rear frame complete with stainless steel locking bars and hinges.



Side Door: To facilitate kerbside loading/unloading. A wide range of side door options are available.



Body options: Providing added flexibility for dual temperature operations, the single piece and split moving bulkheads pivot at, slide easily along and can be secured anywhere along the roof rail. Air transfer is offered via an optional bulkhead fan or by optional remote evaporators.



Longitudinal partitions: Longitudinal partitions are offered as alternatives to fixed/moving bulkheads, with additional, remote evaporators available to suit temperature/operating conditions.



Floor: The floor can be topped with an aluminium overlay or a grit finish.



Fridge units: Carrier and ThermoKING fridge units offered as standard, other units on request.



Tail lifts: Column mounted and retractable tail lifts options.



Decking bars: Removable decking bars/racks can be set at differing heights to utilise full capacity, and to handle double stacking of pallets of varying heights.



Doors: Barn or roller shutter doors can be fitted at the rear. A hinged side door is an option.



Features & Benefits

Key Features...

- *Single & Multi-Temp configurations for varied cargo requirements*
- *Barn & Shutter doors for flexible access*
- *Side doors and additional access options*
- *Fridge motors: Electric, Hybrid, Diesel*
- *Safety features: Cameras, Cyclist Detection*
- *In-cab temperature monitoring for precise control*
- *Aerodynamic design for fuel efficiency*

Benefits...

- ***Maneuverability and Operational Efficiency***
- ***Urban-friendly design: Highly maneuverable for narrow streets, confined spaces, and multi-stop deliveries.***
- ***Lower initial cost: More cost-effective to acquire than articulated refrigerated units.***
- ***Safety and Cargo Protection***
- ***Advanced safety systems: Cameras and cyclist detection enhance driver awareness and reduce accidents.***
- ***Temperature reliability: In-cab monitoring ensures sensitive goods remain within required temperature ranges.***
- ***Flexibility and Customisation – Tailored options to suit.***
- ***Tailored access options: Choice of barn, shutter, and side doors for efficient loading/unloading.***
- ***Motor options: Electric, hybrid, or diesel refrigeration units suit various operational needs.***

