



DISTRi+: The new automatic cycle curtain has a pneumatically assisted return spring, the most effective on the market: with opening in 10 seconds, autonomous and reliable, as there is no risk of electrical or electronic breakdown, with simplified maintenance without specialised parts, greasing or difficulty of access.

UNIQUE: The Distri+ curtain provides the best overall height / clearance ratio on the market, with up to 25 cm extra clearance height achieved in comparison to a traditional configuration. This is now a critical specification, given the general enforcement of the 4 metres overall height limit on all new vehicles registered in Europe (RCE).

ADAPTABLE TO YOUR NEEDS: Distri+ is available for all dimensions of vehicles and semi trailers, in terms of both height and width.



BOXES & LIGHT TRAILERS

VANS

PLATFORM-CABS

CHASSIS-CABS

RIGIDS

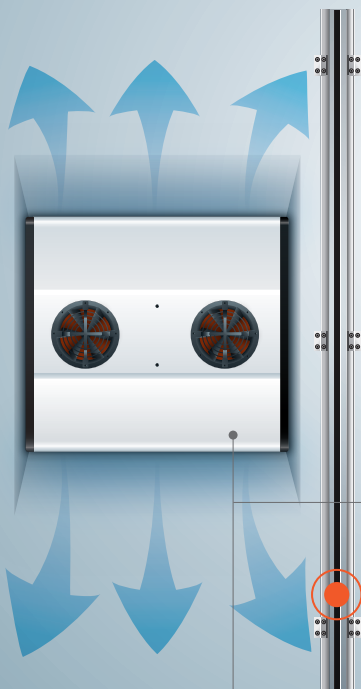
SEMI-TRAILERS

SWAP BODIES

CUSTOMISED

The Distri+ automatic cycle autonomous curtain meets the distribution logistics challenge:

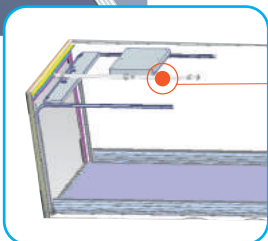
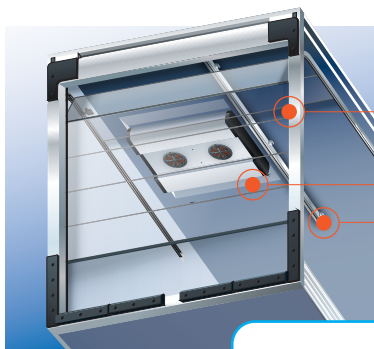
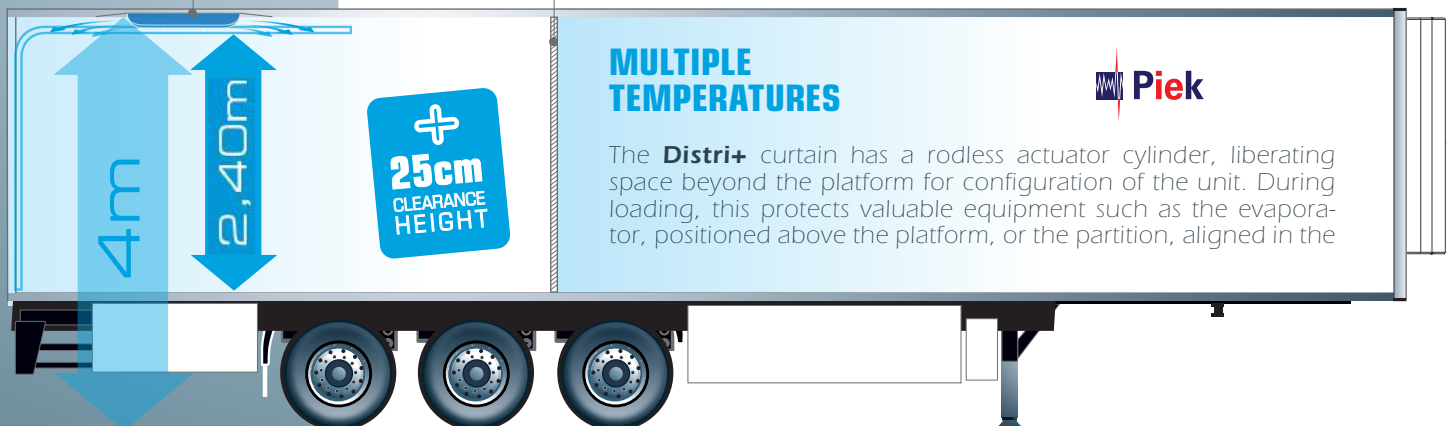
- 1 A very high insulation capacity in the "class C" version specially designed for the transport of frozen goods.
- 2 The rear compartment's adapted air flow ensuring homogeneity of temperature to within 0.5°C, even in multi-temperature mode.
- 3 With a superior height clearance and optimised radius to adapt to all pallet heights, while retaining a 4 m clearance.
- 4 An architecture based on a low-tension spring assisted by an autonomous pneumatic actuator: reliability, longevity and simplified maintenance, without specialist parts, without wear on castors, greasing or difficulty of access.
- 5 Superior levels of hygiene, meeting HACCP technical specifications: without risk of fouling on the internal walls, with the evaporator unit and sill protected.



100% autonomous automatic cycle, 0% electrical, 100% reliable

The dual-flow rear evaporator optimizes the ventilation of the entire compartment. Now, pallets close to the roller-shutter door are cooled completely by a direct flow.

The specially designed partition, combined with the compactness of the door mechanism, maximizes the modularity of the compartments : back position designs a small compartments of 9 pallets.



Lamberet's roller-shutter door frame is the strongest and most economical available:

→ 100% stainless steel

> Anti-racking provided by THLE steel gussets, bolted to enable rapid repairs, and without welds, and thus without built-in weaknesses.

> Protection by large section buffers and optional incorporation of Safelight

The door's design, its angle of rotation, the evaporator's position above the door, and the fact that it is embedded in the roof allow for an additional 30 cm of vertical room compared to a conventional solution that puts the evaporator below the opened-door. This design has no impact on overall height, nor any risk of damages due to modified vehicle dimensions.

The door mechanism is made from a spring operated by a 100% autonomous pneumatic cylinder. The door remains operable even when the trailer is uncoupled and the power is off. If there is an incident, the door remains functional and safe to use because of its standard mechanism. This highly beneficial mechanism works quickly and quietly (PIEK certified).

Silent equipment suitable for night-time deliveries



OPCION DISPONIBLE EN TODA LA GAMA SR2

