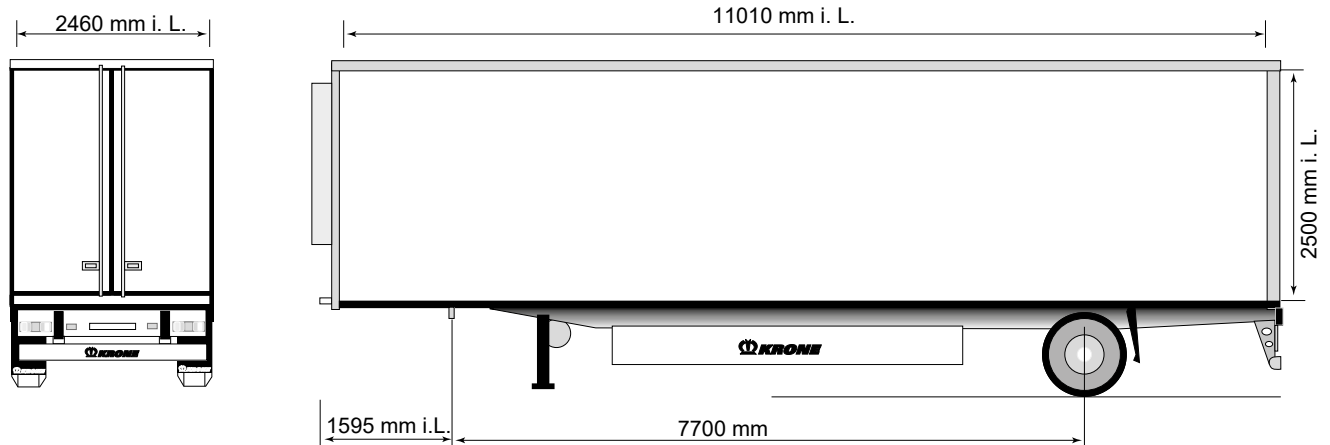


1-axle cooling trailer with ATP/FRC certificate – side and rear view



**Technical data**

Type:	SER 10 zLZ4-S
King Pin load:	12,000 kg
Axle load (technically possible):	10,000 kg
Perm, total weight (technically possible):	22,000 kg
Tare weight (without cooling unit and taillift) approx:	6,130 kg
Coupling height unloaded:	1,150 mm
Axle spread:	7,700 mm
Internal length:	11,010 mm
Internal width:	2,460 mm
Internal height:	2,500 mm

(Dimensions and weights for standard units)

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**Technische Beschreibung:**

Continuous chassis construction with double T longitudinal beams and cross members; rear traverse with diagonal reinforcements, neck height: 105 mm	Box in thermal bridge free panel construction, panels on both sides with steel outer skin, painted outside, inside PVC coated; 100 % CFC-free foam
Mechanically operated landing legs, 2 x 12 tonnes capacity, leveling foot half round with base plate	Roof as sandwich panel; LED ceiling lamps, door contact switch for ceiling lamps
Low-maintenance axles with air suspension and disc brakes ET 120; TRIDEC - forced steering axle, Steering angle for axle 25 degree max; raise/lower valve (1 valve) incl. auto reset	Front wall as sandwich panel; floor connection with chafe-resistant alloy kick strip; 4 vertical alloy distance profiles for optimal air flow; front wall with bolted protection wall
Tyres: 4 x 275/70 R 22.5, brand: Krone choice	Side wall as sandwich panel; floor connection with chafe-resistant kick strip
Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines	Container type double rear doors with 3 alloy hinges per door; sealing system with outside dust protection, V2A portal frame with airlock sealing edge above and below; two outer one-hand comfort closure door lockings; chafe resistant alloy kick strips inside die doors; door retainer
spare wheel carrier as an option	Air duct; ATP-certificate; load securing certificate Code XL; cooling unit on request for extra charge
Brake system according to ECE R 13 (including vehicle stabilising system); spring parking brake; 2S/2M EBS system, 2 sensors on one axle, diagnostics by ISO 7638 socket (EBS)	Steel parts shot blasted, KTL-primed and with high quality surface coating; axles incl. wheel hubs in KTL black; underrun protection and light supports coated white for safety reasons; wheels silver with high-quality finish; accessories black or galvanized; laminate coating coloured in RAL 9010 white; reflective outline marking according to ECE-R48
Lights according to UN ECE reg. no. 48; 2 x 7-pin socket DIN ISO 1185/3731; contouring lights, number plate lights and side marker lights in LED; multi function rear lights incl. rear fog light and 1 reversing light	
Low-noise alloy floor; strength acc. to DIN EN 283; for floor loadings up to 5.500 kg stacker-truck axle load; reinforced at rear	