



RKN Container Comparison Specifications

Feature	CSafe RKN	Other RKN #1*	Other RKN #2*
Cargo Compartment Temperature Range	+4°C to +25°C	0°C to +20°C	+2°C to +30°C
Payload Temperature Control Tolerances	±2°C at +5°C ±2°C at +20°C	±3°C below +10°C Set Point ±5°C above +10°C Set Point	±3°C
Ambient Operating Temperature Ranges	-30°C to +49°C	-10°C to +30°C (allowable "short term" exposure to -20°C and +40°C)	-30°C to +50°C
Data Logging	Free USB download	Additional cost and special equipment required	Additional cost
Insulation Type	VIP	Foam	Foam
System R Value	>24	<8	Unlisted
Catastrophic Holdover Time	8 hours @ 23°C	40 minutes @ 23°C	<1 hour @ 20°C
Tare Weight	646 kg (1,425 lbs)	635 kg (1,400 lbs)	670 kg (1,477 lbs)
Max Cargo Weight	941 kg (2,075 lbs)	953 kg (2,101 lbs)	918 kg (2,023 lbs)
Payload Pallet Requirement	No	Yes	Yes
Usable Payload Volume	2.0 m ³ (70 ft ³)	2.04 m ³ (72 ft ³)	1.65 m ³ (57.95 ft ³)
Usable Internal Dimensions	122 x 127 x 128 cm (48.00 x 50.13 x 50.30 in)	134 x 132 x 115 cm (52.7 x 51.9 x 45.4 in)	125 x 122 x 108 cm (49.2 x 48 x 42.4 in)
Battery Charge Time	4 hours	8 hours	4 hours
Battery Run Time @ +22°C	130+ hours	65 hours	30 hours (+20°C)

To lease CSafe RKN containers for your next shipment, visit csafeglobal.com or contact your local sales representative.

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Temperature *assured*. Life *enhanced*.