



DESCRIPTION

Leading the way in innovation, the RelEye® family is designed to meet the strictest requirements in pharmaceutical air freight. With up to 170 hours of autonomy, without the need for recharging, RelEye® maintains the temperature for longer than any other available active solution, ensuring that your product's temperature and efficacy remains unaffected even during unexpected delays. With 18 built-in sensors, the Live Monitoring and Control Tower services safeguard the efficacy of your products, providing instant visibility into shipment conditions throughout its journey.

The RelEye® RKN is our most reliable solution for high value pharma. This single pallet solution, leads the way for active units in its class with an outstanding +130 hours of autonomy. It will therefore maintain temperature control and protect your shipment more than any other active solution, without the need for recharging. The integrated Live Monitoring provides precise real time visibility of your shipment at every stage of transit, while access to the Control Tower enables our expert team to proactively intervene if an unexpected event arises.

DIMENSIONS AND WEIGHT

External Dimensions (l x w x h)		Internal Dimensions (l x w x h)		Door Opening (w x h)	
[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
1945 x 1534 x 1626	76.6 x 60.4 x 64	1240 x 1354 x 1320	48.8 x 53.3 x 52	1354 x 1320	53.3 x 52
Tare Weight		Max. Gross Weight		Max. Net Weight	
[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]
583	1285.3	1588	3500.9	1005	2215.6

REFRIGERATING SYSTEM

Power Rating	IP Rating	Container Set Temperature Options	Temperature Control Accuracy
100-240 V AC, 50-60 Hz, Max 16 A	IP15B	+4°C to +30°C (+39.2°F to +86°F)	±2°C for set point 5 °C, ±3°C for set point 20°C

PERFORMANCE The RelEye RKN is qualified in the temperature range from +2 °C to +8 °C

Autonomy	Charging Time
130h at +20°C (+68°F) ambient	10 h (0 - 100%, 230 V)

LIVE MONITORING CAPABILITIES

8 Cargo space temperatures [°C] Cargo loaded inside [Yes / No] 2 Ambient temperatures [°C] Door openings [Open / Closed]	Cargo space humidity [RH %] Battery level [%] Ambient humidity [RH %] GPS location
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OTHER INFORMATION

Suitable for use on aircraft Suitable for use on aircraft A300, A310, A330, A340, A350, A380, B747, B767, B777, B787, DC10, L1011. For other aircrafts, alternative operating procedures may apply. For other aircrafts, alternative operating procedures may apply. Forkliftable with slot-height 93 mm (3.7 inch), slot-width 255 mm (10 inch) and slot center to center distance 852 mm (33.5 inch).

CODES

IATA ULD Type Code	ATA Code	AS36100 Identifier
RKN	LD-3	2K4C

For more information please contact support@envirotainer.com.