



DESCRIPTION

Since its inception, the E-Tech family has protected thousands of pharmaceutical shipments thanks to advanced insulation and precise temperature control that ensure stability in any climate. With the E-Tech family, you can ship confidently to almost anywhere in the world, knowing your temperature-sensitive products will arrive in perfect condition every time.

The Envirotainer RKN e1 is a 1 pallet sized container with an active temperature control system, utilizing compressor cooling and electric heating technology to meet the requirements of the pharmaceutical industry for smaller shipments.

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]
2007 x 1534 x 1626	79 x 60.4 x 64	1340 x 1315 x 1315	52.8 x 51.8 x 51.8	1340 x 1315	52.8 x 51.8
Tare Weight		Max. Gross Weight		Max. Net Weight	
[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]
635	1399.9	1588	3500.9	953	2101

REFRIGERATING SYSTEM

Power Rating	IP Rating	Container Set Temperature Options	Temperature Control Accuracy
100-240 V AC, 50-60 Hz, Max 1850 W	IP15B	0°C to +25°C (+32°F to +77°F)	±3 °C for set point 5 °C, ±5 °C for set point >10 °C

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

Autonomy	Charging Time
58h at +20°C (+68°F) ambient	8h (0 - 100 %, 230 V)

OTHER INFORMATION

Suitable for use on aircraft A300, A310, A330, A340, A350, A380, B747, B767, B777, B787, DC10, IL86, MD11, L1011.. For other aircrafts, alternative operating procedures may apply. Forkliftable with slot-height 95 mm (3.7 inch), slot-width 290 mm (11.4 inch) and slot center to center distance 608 mm (23.9 inch).

CODES

IATA ULD Type Code	ATA Code	NAS 3610 identifier
RKN	LD-3	2K2C

For more information please contact support@envirotainer.com.