



TECHNICAL SPECIFICATION

Envirotainer[®] container RGX

Air conditioning system

Self-sustaining, thermostat-controlled air conditioning system with compressor cooling, electrical heating and humidity control. Powered by external supply or the internal diesel generator system.

External power input (+/- 10%)	3-phase 200/400 V
Power supply frequency	50 - 60 Hz
Internal power supply	3-phase diesel generator
Conditioning system (heating and cooling respectively)	~ 2000 W
Internal temperature control	+10 to +30 °C +50 to 86 °F
Humidity control (dehumidifying only)	< 45% RH
Ambient conditions	-20 to +40 °C -4 to +104 °F

Dimensions

External cube (volume)	38 m ³ 1,342 cu.ft.
External dimensions (L x W x H)	6,058 x 2,438 x 2,741 mm 239 x 96 x 108 in
Loading compartment dimensions (L x W x H)	5,390 x 2,260 x 2,462 mm 212.2 x 88.9 x 96.9 in
Internal cube (volume)	28 m ³ 988 cu.ft.

Weight

Tare weight	2350 kg 5,181 lbs
Maximum gross weight	11340 kg 25,000 lbs
Maximum net weight	8990 kg 19,820 lbs

Other information

Usable for aircraft 747 F, An 22, An 124.

Compliant with standards NAS3610, IATA-FAR25 and ISO1496-2.

A rechargeable 12V system is used to power the RGX Monitor and Control Processor which then automatically starts the diesel generator to supply the conditioning system when air conditioning is required and no external power is available.

Forkliftable when empty. Forklift slot-height is 100 mm (3.93 in).

Contact information

Please contact us to learn more about the Envirotainer® RGX:

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Containers may diverge from the specifications indicated above. However, this will not affect the function of the container in question. The Buyer/Lessee is aware of this and may not raise any claims due to such divergencies.