



Multi-Pallet Active Temperature-Controlled Container

Offering the largest payload capacity in the industry, the CSafe RAP leverages the groundbreaking heating and compressor-driven cooling technologies of the CSafe RKN with advanced VIP insulation to eliminate thermal risks to cargo traveling through extreme ambient temperature conditions on long-duration shipments.



Key Features



Advanced Temperature Management System (TMS) for autonomous control of heating and cooling systems



Unmatched operational capabilities in extreme ambient temperatures (-30°C to +54°C)



Innovative Air Recirculation System (ARS) for complete encapsulation of payloads



Forkliftable from all four sides



Superior VIP insulation protects payload in the event of a failure



Integrated real-time visibility tracker



Array of 10 temperature sensors throughout cargo compartment



User-selectable temperatures from +4°C through +25°C



Designed to easily manage 4 US pallets or 5 Euro pallets



Largest RAP payload in industry



PAYLOAD (CUBIC METERS)
6.68



TEMPERATURE RANGE
+2°C to +8°C
+15°C to +25°C



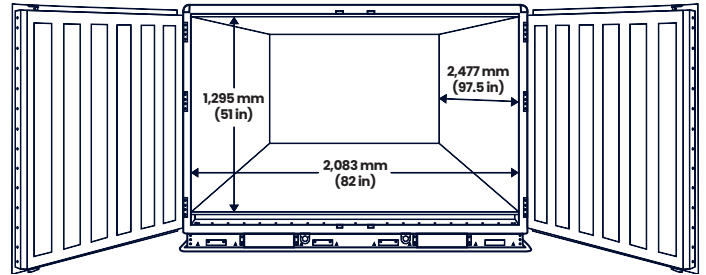
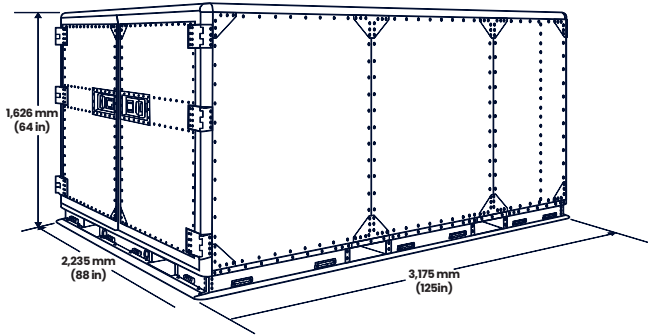
DURATION (HOURS)
120+

Technical Specifications

PRODUCT NAME	PAYLOAD	TEMPERATURE RANGE	DURATION	INTERNAL SPACE L x W x H	EXTERNAL DIMENSIONS L x W x H	TARE WEIGHT	MAXIMUM PAYLOAD WEIGHT	MAXIMUM ALLOWABLE WEIGHT
CSafe RAP	6.68 m ³ 236 cu ft	+2°C to +8°C +15°C to +25°C	120+ hrs	2477 x 2083 x 1295 mm 97.5 x 82 x 51 in	3175 x 2235 x 1626 mm 125 x 88 x 64 in	1213 kg 2675 lbs	4819 kg 10625 lbs	6033 kg 13300 lbs

Power Features

- Power sources:
 - AC power (100-240 V, 50-60 Hz)
 - Internal batteries (regulatory approved, sealed, nonspillable design that meets Dangerous Goods Regulations)
- Rechargeable anywhere in the world with included multisystem charging cables
- Rapid battery charging, from 0% to 100% in only 10 hours
- Run time >120 hours for typical shipments



Contact us at sales@csafeglobal.com

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