

Compact International Eco-friendly RFID Freezer

The Compact International Eco-friendly RFID Freezer offers versatility in product application and dependability, both economically and environmentally. With a temperature range of -25.0 °C to -5.0 °C, this small yet mighty freezer keeps your inventory safe while consuming minimal energy.



FEATURES

AT A GLANCE

Model number	EUR TS047e
External dimension H x W x D	1010 mm. x 585 mm. x 640 mm.
Internal dimension H x W x D	618 mm. x 492 mm. x 415 mm.
External Space Required H x W x D	1040 mm. x 685 mm. x 1275 mm. Allow for 50 mm. of clearance on the sides and rear of the device, 30 mm. on the top, and 585 mm. on the front for door clearance
Volume	104 L
Device weight	75 kg
Access control	LF pass reader
Operating temperature range	-25.0 °C to -5.0 °C
Cooling method	Forced air cooled
RAIN RFID frequency	865 to 868 MHz
Communications	Ethernet, optional cellular
Electrical power & frequency	230 VAC, 50 Hz, 2 A
Power consumption	1.6 kWh/day
RFID battery backup	24 V SLA 1.3 Ah (2 count)
Optional riser H x W x D	584 mm. x 559 mm. x 610 mm.
Certifications	RAIN, CE, ATEX, RoHS, UKCA



BENEFITS

- Reduce energy consumption by 50% over previous models
- Maintain temperature range of -25.0 °C to -5.0 °C
- Prevent stock-outs; monitor expiry of products
- Customize product layout
- Protect critical inventory through secure access
- Provide regulatory compliance
- Integrate with third-party temperature monitoring systems

Compact International
Eco-friendly RFID Freezer
in action

WHAT IS IT GOOD FOR?

APPLICATIONS

Reagent and laboratory media storage
Biologics & biologic samples
Pharmaceuticals
Cardiovascular products
Orthopedic products
Adhesives
Frozen consignment

LOCATION USE

Hospitals
Research labs
Tissue storage facilities
Pharmacies
Bio-banks
Crime labs
Stockrooms
Aerospace
Consignment inventory

*Specifications subject to change without notice