



Undercounter RFID Freezer

Model: TS096

Benefits of the TS096 - Undercounter RFID Freezer

- Maintain temperature range of -25 °C to -15 °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

Attribute	Specification
External dimension	34.0 in. H x 23.75in. W x 24.0 in. D
Internal dimension	24.0 in. H x 19.0 in. W x 17.5 in. D
External clearance	34.0 in. H x 23.75in. W x 25.0 in. D
Unit volume	4.2 ft ³
Unit weight	140 lbs.
Drawer capacity	10.0 lbs. per drawer
Operating temperature range	-25.0 °C to -15.0 °C
Temperature uniformity	4 °C
Temperature stability	+/- 1.5 °C
Defrost type	Manual
Cooling method	In-shelf tubing
Refrigerant	R600a (SNAP)
Security device	Electronic door latch
Access control	LF/HF pass reader



Communications	Specification
RFID frequency range	902 to 928 MHz
Connection	Ethernet, optional cellular

Electrical Requirements	Specification
Electrical power & frequency	115 VAC, 60 Hz, 2 A
Power consumption	1.2 kWhr/day
RFID battery backup	12 VDC SLA, qty 2