



# COUNTERTOP RFID REFRIGERATOR TS098

- » REAL-TIME INVENTORY VISIBILITY
- » PROACTIVE TEMPERATURE ALERTING
- » ELIMINATE MANUAL PROCESSES

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Inventory Management Powered by RFID

## BENEFITS OF THE TS098-COUNTERTOP RFID REFRIGERATOR

- Maintain temperature range of +1 °C to +10 °C
- Prevent stock-outs; monitor expiry of products
- Customize product layout and branding
- Easily installable on a standard countertop
- Protect critical inventory through secure access
- Provide regulatory compliance
- Integrate with third-party temperature monitoring systems



COMPONENT	SPECIFICATION
External dimensions (H x W x D)	23 in. x 17.25 in. x 19.25 in.
Internal dimensions (H x W x D)	16 in. x 14 in. x 8 in.
External clearance (H x W x D)	23 in. x 25 in. x 35 in.
Unit volume	1.0 ft <sup>3</sup>
Unit weight	64 lbs.
Shelf weight capacity	10 lbs. per shelf
Door	Solid, Right hand hinge
Operating temperature range	+1 °C to +10 °C / +5 °C setpoint
Temperature uniformity	1.5 °C
Temperature stability	+/- 1.0 °C
Refrigerant	R600a (SNAP)
Cooling Method	Forced air cooled
Defrost Type	Auto
Security Device	Electronic lock
Access Control	LF / HF

COMMUNICATIONS	SPECIFICATION
RFID frequency range	902 to 928 MHz
Connection	Ethernet, optional cellular

POWER	SPECIFICATION
Electrical power & frequency	120 VAC, 60 Hz, 2 A
Power consumption	1.1 kWhr/day
RFID battery backup	24 V SLA 1.3 Ah

\*Specifications subject to change without notice

