



ENCLOSURE	COMPACT RFID CABINET (TS032)	LARGE RFID CABINET (TS030)	UNDERCOUNTER RFID REFRIGERATOR (TS097)
EXTERNAL DIMENSIONS	44"H x 24"W x 24"D	80"H x 36"W x 26"D	34"H x 23.75"W x 24.5"D
INTERNAL DIMENSIONS	33"H x 23"W x 18"D	65"H x 14"W x 24"D for each side	23.5"H x 17.5"W x 17"D
EXTERNAL SPACE REQUIRED	44"H x 24"W x 48"D Place 3" from back wall. Allow 21" for door clearance	80"H x 41"W x 50"D Place 3" from back wall. Allow 21" for door clearance	< 1" on sides, 1" on rear
VOLUME	7.9 ft ³	25 ft ³	4.6 ft ³
WEIGHT	200 lbs	265 lbs	100 lbs
COOLING METHOD AND TEMPERATURE	N/A	N/A	Forced air circulation + 1°C to + 10°C
ACCESS CONTROL	LF badge	LF badge	LF/HF badge
OPTIONAL RISER	23"H x 22"W x 24"D	N/A	18.25"H x 23.63"W x 20.5"D
RAIN RFID FREQUENCY	902 to 928 MHz	902 to 928 MHz	902 to 928 MHz
CONNECTION	Ethernet	Ethernet	Ethernet
ELECTRICAL POWER	120 VAC, 60 Hz, 1 A	120 VAC, 60 Hz, 1 A	120 VAC, 60 Hz, 2 A
POWER CONSUMPTION	84W max	84W max	1.15 kWh/day
BATTERY BACKUP	Up to 2hrs	Up to 1hr	Up to 2hrs



THE BENEFITS OF INVENTORY AUTOMATION

- **Real-time inventory visibility: monitor inventory items as they are added and removed, all which can be done using our inventory management software**
- **Manage access to the enclosures remotely**
- **Eliminate manual inventory processes**
- **Identify expired and recalled products easily**
- **Customizable product layout**
- **Temperature ranges from -25 °C to ambient**
- **Proactive temperature alerting**

ENCLOSURE	LARGE RFID REFRIGERATOR (TS074e)	UNDERCOUNTER RFID FREEZER (TS096)
EXTERNAL DIMENSIONS	79"H x 30"W x 33"D	34"H x 23.75"W x 24"D
INTERNAL DIMENSIONS	58.3"H x 24.8"W x 24.3"D	24"H x 19"W x 17.5"D
EXTERNAL SPACE REQUIRED	87"H x 30"W x 66"D Place 3" from back wall. Allow 21" for door clearance	34"H x 23.75"W x 25"D
VOLUME	20.2 ft ³	4.2 ft ³
WEIGHT	500lbs	140 lbs
COOLING METHOD AND TEMPERATURE	Forced air circulation 2°C to 10°C	In-shelf tubing -25°C to -15°C
ACCESS CONTROL	LF/HF badge	LF/HF badge
OPTIONAL RISER	N/A	18.25"H x 23.63"W x 20.5"D
RAIN RFID FREQUENCY	902 to 928 MHz	902 to 928 MHz
CONNECTION	Ethernet	Ethernet
ELECTRICAL POWER	115 VAC, 60 Hz, 2.8 A	115 VAC, 60 Hz, 2 A
POWER CONSUMPTION	3.04 kWh/day	1.2 kWhr/day
BATTERY BACKUP	Up to 2hrs	12 VDC SLA, qty 2