

## **FREEZER MECHANICAL ULTRA LOW TEMP RANGE**

**MANUFACTURER: FISHER SCIENTIFIC**

**Manufacturer Model# ULT-390-3A**

**Manufacturer's PHONE: (412) 490-8908 FAX: (412) 490-8717**

**Manufacturer's Website: <http://www.fishersci.com>**

### **Item Web Link:**

**<http://www.fishersci.com/wps/portal/SEARCHRESULTS?keyWord=ult-390-3a&restrictedCategoryId=&N=0&Ntk=all&rpp=&suppCatNoOnOff=&imagesOnOff=&highlightOnOff=&teaserOnOff=&store=Scientific&type=&showAdvanceOptions=>>**

**AAC 'L' ITEM NSN 4110-01-460-7404**

**UAs: 220B**

**USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301**

**UNIT PRICE: \$5,803.00**

**System Description:** Freezer, ideal for long-term storage of biological materials.

### **Features:**

Value Series Operating Temperature:

- -122.8 °F (-86 °C), Range -40 to -122.8 °F (-40 to -86 °C)
- Engineered to maintain temperatures in warm ambient conditions, 90 °F (32 °C)

Control System:

- Solid-state control system with adjustable temperature setpoint
- Digital temperature display
- Push-button setpoint display
- Key-operated main power switch

Alarm System:

- Integrated overtemperature safety alarm with battery backup and audible warning of temperature deviation
- Exterior alarm contacts for connection to remote monitoring system

Upright Cabinet Construction:

- CryoLatch™ integrated door handle and latch assembly allows for easy right- or left-handed operation, and includes standard key lock and provision for padlock
- NEW optional CryoSecure™ proximity card access system
- Pressure equalization port combats vacuum created by pressure differential upon door closing, allowing re-entry to cabinet within 30 seconds
- Low-profile design, only 77.5 inches (197 mm) high
- Five high-impact plastic inner doors with independent door hinges and positive magnetic latches
- Four shelves (three adjustable) to create five interior compartments
- Minimum 3.5 inches (76 mm) high-density door insulation, CFC-free



**FREEZER MECHANICAL ULTRA LOW TEMP RANGE  
PART # ULT-390-3A  
NSN 4110014607404**

**FREEZER MECHANICAL ULTRA LOW TEMP RANGE  
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

<b>Item Dimensions</b>	<b>Height (Inches)</b>	<b>45.5</b>
	<b>Width (Inches)</b>	<b>29</b>
	<b>Length (Inches)</b>	<b>27</b>
	<b>Cube (Cubic Feet)</b>	<b>20.6172</b>
	<b>Weight</b>	
<b>Ship Dimensions</b>	<b>Height (Inches)</b>	<b>0</b>
	<b>Width (Inches)</b>	<b>0</b>
	<b>Length (Inches)</b>	<b>0</b>
	<b>Cube (Cubic Feet)</b>	<b>0</b>
	<b>Weight</b>	<b>415 lbs</b>
<b>Storage Temp</b>		
<b>Operating Temp</b>		<b>65 to 85 °F</b>
<b>Storage Humidity</b>		
<b>Operating Humidity</b>		<b>Less than 85% Non-Condensing</b>
<b>Amps</b>		<b>16</b>
<b>Watts</b>		<b>1840</b>
<b>Power Requirements</b>	<b>115 VAC, 60Hz</b>	
<b>Notes</b>	<b>3.1 CU FT</b>	

**FREEZER MECHANICAL ULTRA LOW TEMP RANGE  
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Fisher Scientific	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
4110014607404		Freezer Mechanical Ultra Low Temp Range	ULT-390- 3A		1	EA	\$5,803.00	\$5,803.00	N/A
NSN Not Required		Literature, Operator			1	EA	Incl w/NSN 7404	Incl w/NSN 7404	N/A