Hollon Safe FB-450E

Hollon Safe FB-450E Oyster Series 2-Hour Fireproof Security Safe

Model: FB-450E

1. Introduction

This manual provides essential information for the safe and effective use of your Hollon Safe FB-450E Oyster Series 2-Hour Fireproof Security Safe. This safe is designed to protect your valuables from both fire and burglary, featuring robust construction and advanced locking mechanisms.

Key features include a 2-hour fire rating, a heavy-duty electronic keypad, a tri-spoke handle, a vertical locking bar, and a high-intensity auxiliary re-lock device for enhanced security.



Figure 1: Front view of the Hollon Safe FB-450E, showing its white exterior, electronic keypad, tri-spoke handle, and heavy-duty hinges. Dimensions are indicated as 17.71 inches high, 20 inches wide, and 20.5 inches deep.

2. Setup

2.1 Initial Opening and Electronic Lock Programming

Upon receiving your safe, follow the instructions provided with the electronic lock for initial opening and programming. The safe is equipped with an EMP-rated electronic keypad. You will need to set a Master Code and can program up to 4 additional user codes. Ensure the safe door is open when changing the Master Code.

2.2 Activating the Glass Re-locker

The safe is equipped with a glass re-locker for enhanced burglary protection. This feature is shipped in an inactive state to prevent accidental locking during transit. To activate it, remove the front panel on the inside of the safe door. Locate the safety pin associated with the glass re-locker mechanism and pull it out. This will activate the re-locker, which will engage if the safe is subjected to an unauthorized drilling attempt, locking the safe down.

2.3 Anchoring the Safe

For maximum security, it is highly recommended to anchor the safe to the floor. The safe includes one anchor bolt hole and bolt-down hardware. Position the safe in its desired location, mark the anchor point, drill into the floor, and secure the safe using the provided hardware.

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3. Operating the Safe

3.1 Opening the Safe

1. Enter your programmed code on the electronic keypad.
2. Once the lock disengages (indicated by a beep or light), turn the tri-spoke handle to retract the bolts.
3. Pull the door open.

3.2 Closing the Safe

1. Close the safe door firmly.
2. Turn the tri-spoke handle to extend the bolts into the safe body. The electronic lock will automatically secure the safe.

The safe features 1.25-inch diameter, 2.25-inch long moving front bolts that engage into the slots of the safe body, providing robust security against forced entry.

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Video 1: Official product review and feature demonstration of the Hollon Safe Oyster Series fire and burglary rated safes, highlighting security features, internal mechanisms, and fire protection.

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4. Maintenance

4.1 General Care

Wipe the exterior of the safe with a soft, damp cloth. Avoid abrasive cleaners that could damage the finish. Regularly check the door seal for any signs of wear or damage to ensure continued fire protection.

4.2 Electronic Lock Battery Replacement

The electronic lock is powered by batteries. Replace batteries annually or when the low battery indicator appears. Refer to the specific instructions provided with your electronic lock for the correct battery type and replacement procedure.

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5. Troubleshooting

5.1 Electronic Lock Malfunction

- **No power/display:** Check and replace batteries.
- **Incorrect code entry:** Ensure you are entering the correct code. If forgotten, use the emergency override key or contact customer support.
- **Lockout mode:** If too many incorrect codes are entered, the lock may enter a temporary lockout period. Wait for the period to expire before trying again.

5.2 Door Not Closing/Locking Properly

- **Obstruction:** Check for any items obstructing the door or the bolt mechanism.
- **Handle not engaging:** Ensure the tri-spoke handle is fully turned to extend the bolts.

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6. Specifications

Feature	Detail
Model Number	FB-450E
Capacity	1.23 Cubic Feet
Exterior Dimensions (H x W x D)	17.71" x 20" x 20.5"
Interior Dimensions (H x W x D)	11.67" x 14" x 13"
Weight	Approximately 354 lbs
Fire Rating	2 Hours at 1700°F
Lock Type	Electronic (EMP Rated), Combination option available
Material	Alloy Steel
Special Features	Glass Re-locker, Heavy Duty Vault Hinge, Tri-spoke Handle, 1 Adjustable Shelf, 1 Vertical Locking Bar, 1 Anchor Bolt Hole, 2 Moving Front Bolts
Mounting Type	Freestanding, Tabletop

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7. Warranty and Support

For detailed warranty information and customer support, please refer to the documentation included with your safe or visit the official Hollon Safe website. Contact information for technical assistance and service requests can typically be found there.