



Operating Instructions for the ESL5 Electronic Safe Lock

Your AMSEC ESL5 Electronic Safe Lock has a Factory Combination of **C-1-2-3-4-5-6-#**

To open the lock, simply press the "C" key to clear and wake up the electronics. Now press the keys of the combination one at a time and finish with the "#" key. If the combination keyed is correct, the lock will cycle open for three (3) seconds. During this 3 second period, turn the handle of the safe to the unlocked position and pull the door open.

You may change your combination any time you like, and as many times as you like. Once your safe is installed, you must change the combination to a number sequence other than the Factory Combination of 1-2-3-4-5-6 to insure the safety of your valuables.

Here are a few things to remember:

- a. With each keystroke the keypad lights will flash off and a chirp will be heard, unless Stealth Mode is on, then no sounds are emitted during lock opening.
- b. If 4 (four) incorrect combinations are entered, the lock will go into a "Penalty Lockout" for 15 minutes to prevent trial and error manipulation attempts at opening the lock. The keypad will flash once every 5 seconds during the penalty period. If you press any key during the lockout period, the keypad will flash with a chirp 8 times rapidly to indicate the lockout condition.
- c. Before keying the combination, be sure that the handle of the safe is in the fully locked position to allow the lock to open freely.
- d. If the lock fails to open or acts strange, replace the battery with a good quality fresh 9 volt *alkaline* battery. To replace the battery, simply turn the keypad housing counter-clockwise to the stop and pull it away from the base. Un-snap the old battery and clip on the new one. Position the battery in the pocket of the housing and replace the keypad, watching that the wires fold neatly inside and are not pinched. You should replace your battery once a year to prevent corrosion damage from leakage.
- e. During the input sequence, if you make a mistake, you can press "C" to clear the previous input and start over again.
- f. The ESL5 uses a *fixed length 6 (six) digit combination*.
- g. Use only your fingers to key the combination. Sharp objects will result in damage which is not covered by warranty.
- h. If at *any time* during opening, or combination changing, the unit is left without input for 10 (ten) seconds, it returns to a resting condition. If this occurs during a combination change, the Old Combination is retained.
- i. At *any time* during opening or combination changing the unit will register the first 5 digits of the combination into the "buffer" that receives input. The 6th digit will be the last numeric key pressed. For example, if you press **C-1-2-3-4-5-7-4-5-2-7-6-#** the program recognizes only the C-1-2-3-4-5-6-# input. The last numeric key pressed continues to replace the one prior until the "#" key is pressed to indicate completion. This is a security feature that allows you to baffle an on-looker that may be trying to memorize your combination.

Continued on Reverse Side

Quiet Mode –Silent Operation

The ESL5 Lock provides a Stealth Mode you can program so the Beeper remains silent during normal lock opening operation. To turn Stealth Mode ON (silent) or OFF (beeping):

ON: Press C-# (short warble tone), then 8-0-# (short warble), then 1-# (long warble).

OFF: Press C-# (short warble tone), then 8-0-# (short warble), then 0-# (long warble).

Combination Changing Instructions for the ESL5 Electronic Safe Lock

-- CAUTION --

Combination changes should always be done with the door locked OPEN.

To change the combination, do the following:

- a. Press the keys "C" and then "#". The unit responds with a short warbling tone (called the "good combo tone") and the keypad lamps strobe with the tone.
- b. Now key in the Old 6 digit combination. The "C" key may be used to clear an error in keying at any time. Finish the input with a "#" key.
 1. If the old combination keyed matches the existing combination in permanent memory, another short good combo tone is sounded. Proceed to "c."
 2. If the combination keyed is incorrect, the unit responds with 4 short beeps (called the bad combo tone) and returns to rest. The combination change routine is aborted and the old combination is retained. This also causes a count up for Penalty Lockout.
- c. Now key the first pass with the New 6 digit combination followed by a "#" key. Again, the "C" key may be used to clear an error in keying at any time.
 1. If the combination input is 6 digits in length, another short good combo tone is sounded. Proceed to "d."
 2. If the combination keyed is not 6 digits long, the unit responds with 4 short beeps (bad combo tone) and returns to rest. The combination change routine is aborted and the old combination is retained.
- d. Now key the second (verify) pass with the New 6 digit combination followed by a "#" key. As before, the "C" key may be used to clear an error in keying at any time.
 1. If the combination input matched the first pass, a long good combo tone is sounded. The New Combination replaces the Old Combination in permanent memory and the unit returns to a resting condition. Proceed to "e."
 2. If the combination keyed does not match the first pass, the unit responds with the bad combo tone and returns to rest. The combination change routine is aborted and the Old combination is retained.
- e. **Test your New Combination several times prior to closing and locking the safe.**