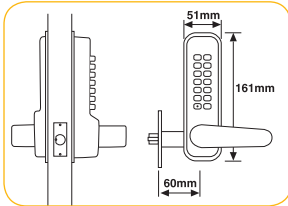
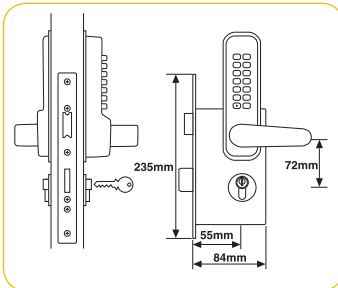


DIMENSIONS



Model 410/415
With deadlocking tubular latchbolt



Model 420/425
With full 'Panic Function'
mortice lock & cylinder

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FEATURES

- Code Free Entry Mode by pressing the 'Y' passage set button after entering the code (415 and 425 only). Reset by pressing the 'Y' button and **then the 'C' button**
- Inside handle always retracts the latch for exit
- Weather resistant
- PVD lifetime finishes – stainless steel and polished brass
- Vandal resistant, with stainless steel buttons, and clutch protection if the outside handle is forced
- Reversible handles
- Easy code change as often as required
- Fits doors between 35mm and 65mm thick without modification

FEATURES - MODEL 420/425 ONLY

- Split follower lock enables inside handle to retract latch and deadbolt simultaneously. Prevents accidental lock-ins
- Deadbolt thrown by key to lock out code users after work hours
- Key will retract the latchbolt giving access for admin functions
- Double Euro-profile cylinder with 3 keys. Any Euro-profile cylinder may be used excluding thumb turn versions
- On multiple door installations consideration should be given to having all cylinders keyed alike, with restricted key issue, for ease of management



CODELOCKS
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CODE CHANGE GUIDE



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CODELOCK
400
MECHANICAL

The CL400 code chamber (models 410 and 420) consists of 13 buttons from which the code is selected, and a 'C' button which is used to re-set the chamber after an incorrect entry, and which must always be used as the first digit of a code. Buttons may only be used **ONCE** in a code. For example, 1212 is **not** possible.

A CL400 code, or combination, can be entered in any order or sequence; eg 1234 can be 4321 or 1342 or whatever sequence is most convenient to remember.

With 13 buttons, a total of 8,191 **different** codes are available, any of which can be entered in any sequence.

The total is arrived at as follows:

'C' plus 1 digit = 13	'C' plus 6 digit = 1716	'C' plus 11 digit = 78
"2" = 78	"7" = 1716	"12" = 13
"3" = 286	"8" = 1287	"13" = 1
"4" = 715	"9" = 715	Total = 8191
"5" = 1287	"10" = 286	

NOTE: Models 415 and 425 have 12 coded buttons giving 4,095 different codes.

Most people will set a code in the range of 4 to 7 digits, and the total number of codes in this range is 5,434.

The lock is factory set with a randomly selected 5 digit code starting with the C button. The code is not recorded by the factory. The code can be changed as often as required to any other 5 digit code. Every new code must start with the C button. Using the spare tumblers, one red and one blue, the code length can be changed to 4 or 6 digits. Shorter codes are possible, but 1 or 2 digit codes are not recommended.

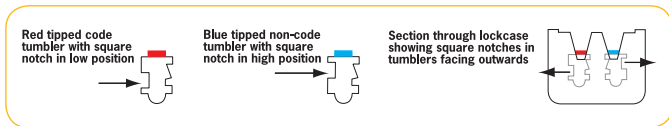
MAINTENANCE

No maintenance of the working parts is necessary. **DO NOT OIL.** To maintain the finish the lock should be cleaned regularly with a soft cloth. A silicone spray or similar should be used to provide a protective film against grit and grime.

NOTE: On models 415 and 425: **a)** press the 'Y' button and the 'C' button to ensure that the lock is not in passage set mode, **b)** when changing code do not reposition 'Y' or 'C' tumbler.

1. Take your CL400 lock off the door by unscrewing the 2 bolts in the backplate.
2. Press the C button to reset the chamber and place the lock case on a flat surface with the buttons down.
3. Remove the 2 red screws and carefully lift off the code chamber plate. Check that all 14 springs are held in place on the plate.
4. Note that the red tipped code tumblers correspond in position to the existing code. The blue tipped non-code tumblers fill the other positions. The C tumbler is not coloured.
5. Hold the lock in your hand and depress the C button. Keeping the C button depressed use tweezers to re-position the tumblers to correspond with your new code. The square notches of ALL tumblers **MUST** face outwards, with the coloured tips **ON TOP**: See diagram below. **DO NOT** force the tumblers in.

NB: Holding the C button depressed whilst removing or replacing the tumblers is ESSENTIAL to avoid damaging the internal mechanism. DO NOT attempt to reposition the C tumbler.



6. Replace the code chamber plate carefully with the 2 red screws.
7. Check the operation of the new code, and make a written note of it before re-installing the lock.
8. Note: Fit either the **BLUE** or **RED** tipped spindle to the **code side**, dependant on hand of door.
9. Fit the butterfly spindle to the inside, **non-coded side**.

