

## Security by CISA

Cash, jewelry, securities, legal deeds and much more: safes are used today for the safekeeping of personal belongings and valuables, and also to keep weapons or dangerous substances safely shut away.

## Useful tips

- Install your safe in a place which is not easily accessible by burglars.


## Key versions:

- if one of the two supplied keys is lost, replace the lock or duplicate the remaining key.

Versions with electronic combination lock:

- regularly change the code;
- avoid using personal information as codes (e.g. date of birth, telephone number etc.);
- check the low battery warning lights and replace the batteries when necessary;
- keep the emergency power cable outside of the safe.

Safes: two main types


Wall safes.

## CISA



Standing safes.

## Wall safe range



There's an ideally suitable CISA safe for every location. A complete range of solutions is available, offering top security for your valuables. Safes can be classified in 2 main groups: wall safes and free-standing safes. Wall safes must be installed into a wall and therefore need sufficiently thick walls (at least 10 cm thicker than the safe width).

## Standing safe range



Standing safes can be installed in any room: this is the ideal solution to avoid masonry work or in case walls are not thick enough to install a wall safe. Standing safes must be fixed either to the wall and/or to the floor by using suitable rawl bolts. All CISA safe types guarantee top reliability and meet any special requirement, at home or at your workplace.

## Making the right choice

To choose just the right safe, three parameters must be known and measured: passive security, active security and user-friendliness.

- Passive security
ability to resist violent attempted burglaries with tools such as crowbars etc.


## - Active security

anti-picking resistance of the locking system (achieved with locks, combination locks etc.).

## - User-friendliness

easy use of a lock and/or combination lock in terms of code memory-storage, daily use and maintenance.


Each parameter is reflected in a histogram worked out by CISA for each one of its safes. The score (from min 1 to max 5) indicates the level of performance of each individual safe. The score referred to each parameter contributes to calculating the final, average parameter. The higher the score, the better that safe performance. It is possible to make a choice based on either individual parameters or average scores. For instance, users requiring a high security safe can check this specific parameter only, looking for the highest scores. While if a high security safe with high user-friendliness is required, the average score can be checked.


## IDENTIFYING FEATURES

[^0]
## Ideally suitable for installation in any room and for any use, perfect for poor lighting conditions.

## DGT Vision

Our top-of-the-range product. Available in both wall and standing versions, equipped with digital electronic combination lock and backlit keypad. It allows user combination code entry also in poor lighting conditions.

DGT Vision: bringing light to you security requirements.

高-䁤 Electronic combination lock
Electroluminescent keypad electronic combination lock, possible memory storage of 4 to 12 digit codes, over 1,000 billion possible combinations.

## Optional accessories

DGT Master Code ("TF" feature)
Available in a wall and a free-standing version, with electronic combination lock and Master Code function, enabling to store two opening codes: a user code and an emergency code, to be used in case the user code has been forgotten.

- Emergency power supply.
- Non-volatile code memory.
- Low battery alarm.
- Magnetic field interference protection.
- Interior lighting when safe is open.
- Sound and light signals to verify combination.


## Darwin



## Ideal product for users looking for practical solutions.

Darwin is the fruit of an innovative, practical installation concept. Safes can be built into walls at any time during building or renovation works, leaving the owner or tenant free to decide when to fit the faceplate and achieve CISA's trademark reliability and security. After installing the safe compartment, the faceplate can be assembled later on, without any additional masonry work. The faceplate can be supplied either with a Double Bitted key or the DGT electronic combination lock.


Lock with 6 anti-friction levers (patented system) operated by a variable bit distance key with over 244 million possible combinations; the key can only be removed when the door is closed.

亳-凅 Electronic combination lock
Electroluminescent keypad electronic combination lock, possible memory storage of 4 to 12 digit codes, over 1,000 billion possible combinations.

## IDENTIFYING FEATURES

- Safe compartment-faceplate compatibility.
- 10 mm thick steel faceplate.
- Assembly of faceplate components through high resistance welding technology.
- 22 mm diameter nickel-plated steel swing bolts.
- Special high resistance stove enameling corrosion treatment.
- Carbonitrided steel lock protective plate.
- Lock and mechanisms fixed directly to the safe door.
- Flush-mounted opening controls at rest.


## DGT Vision Cash

## CISA



## Ideal safe for commercial premises.

Safe equipped with a programmable delayed opening device. DGT Vision Cash opens at preset times only, and through a special slot (with a withdrawing preventing system) allows cash to be introduced at any time eliminating the risks associated with leaving large sums in shop tills.

馬•䧃 Electronic combination lock
Electroluminescent keypad electronic combination lock, possible memory storage of 4 to 12 digit codes, over 1,000 billion possible combinations.

## IDENTIFYING FEATURES

- Slot to introduce cash or documents.
- Electronic combination lock with temporary security block (over 1,000 billion possible combinations).
- Programmable delayed opening device between 1 and 99 minutes.
- 10 mm thick steel faceplate.
- Ø 22 mm deadbolts.
- Carbonitrided steel high drill resistant lock protective plate.
- Special corrosion proof, scratch proof paint finish.


## C-key 3



## Ideal product whenever safe opening management is entrusted to more than one person.

Easy-to-use three knob combination lock, 32,000 possible combinations, acting like a Double Bitting key block with over 244 million possible combinations.

The mechanical combination lock is especially user-friendly and can be combined with a Double Bitting key lock to further enhance its security. Available in both a wall and a standing version.
$\bullet$ - Three knob combination lock
Easy-to-use tamper proof three knob combination lock, 32,000 possible combinations, acting as a knob lock block.

## IDENTIFYING FEATURES

[^1]
## C-key and C-key S



## Ideal safe for users who appreciate the practical character of plain keys.

Safes with Double Bitted key locks are a practical, highly cost-effective solution for users. There are two different product ranges:

## C-KEY

Available as both wall and freestanding versions, they are the entry models in the range of CISA safes.

## C-KEY S

Built as both wall and freestanding versions, with their 10 or 12 mm thick doors they are the top-of-the-range products in the Double Bitted key lock line.
$-\quad$ Key only
Lock with 6 anti-friction levers (patented system) operated by a variable bit distance key with over 244 million possible combinations; the key can only be removed when the door is closed.

## IDENTIFYING FEATURES

[^2]
## Wall safes

Models and dimensions

| DIMENSIONS (mm) |  |  |  |  |  | 0 <br> 0 <br> 음 <br> 0 <br> 0 | $\begin{aligned} & \infty \\ & \frac{\infty}{\infty} \\ & \frac{\vdots}{\omega} \end{aligned}$ |  | OPENING CONTROLS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outside |  |  | Inside |  |  |  |  |  | $\square$ | -8 | $\bullet$ - | - 娄 |
| L | H | P | L | H | P |  |  |  | ITEM |  |  |  |
|  |  |  |  |  |  |  |  |  | C-KEY S |  |  | DGT VISION |
| 260 | 170 | 150 | 242 | 152 | 100 | 2 | - | 7,3 | 82010-10 | - | - | - |
| " | 1 | 200 | " | " | 150 | 2 | - | 8,0 | 82010-11 | - | - | - |
| 310 | 190 | 150 | 292 | 172 | 100 | 2 | 1 | 12,9 | 82010-20 | 82210-20 | 82410-20 | - |
| " | " | 200 | " | " | 150 | 2 | 1 | 13,6 | 82010-21 | 82210-21 | 82410-21 | - |
| 360 | 240 | 150 | 342 | 222 | 100 | 2 | 1 | 17,5 | 82010-30 | 82210-30 | 82410-30 | 82710-30 |
| " | " | 200 | " | " | 150 | 2 | 1 | 18,4 | 82010-31 | 82210-31 | 82410-31 | 82710-31 |
| " | " | 250 | " | " | 200 | 2 | 1 | 19,3 | 82010-32 | 82210-32 | 82410-32 | 82710-32 |
| 420 | 300 | 200 | 402 | 282 | 150 | 2+2 | 1 | 24,7 | 82010-40 | 82210-40 | 82410-40 | 82710-40 |
| " | " | 250 | " | " | 200 | 2+2 | 1 | 25,8 | 82010-41 | 82210-41 | 82410-41 | 82710-41 |
| " | " | 300 | " | " | 250 | 2+2 | 1 | 26,9 | 82010-42 | 82210-42 | 82410-42 | 82710-42 |
| 490 | 360 | 200 | 472 | 342 | 150 | 2+2 | 1 | 33,1 | 82010-50 | 82210-50 | 82410-50 | 82710-50 |
| " | " | 250 | " | " | 200 | 2+2 | 1 | 34,4 | 82010-51 | 82210-51 | 82410-51 | 82710-51 |
| " | " | 300 | " | " | 250 | 2+2 | 1 | 35,7 | 82010-52 | 82210-52 | 82410-52 | 82710-52 |
| 360 | 490 | 200 | 342 | 472 | 150 | 4+2 | 2 | 33,1 | 82010-70 | 82210-70 | 82410-70 | 82710-70 |
| " | " | 250 | " | " | 200 | 4+2 | 2 | 34,4 | 82010-71 | 82210-71 | 82410-71 | 82710-71 |
| " | " | 300 | " | " | 250 | 4+2 | 2 | 35,7 | 82010-72 | 82210-72 | 82410-72 | 82710-72 |
| 420 | 550 | 200 | 402 | 532 | 150 | 4+2 | 2 | 39,7 | 82010-80 | 82210-80 | 82410-80 | 82710-80 |
| " | " | 250 | " | " | 200 | 4+2 | 2 | 41,3 | 82010-81 | 82210-81 | 82410-81 | 82710-81 |
| " | " | 300 | " | " | 250 | 4+2 | 2 | 42,9 | 82010-82 | 82210-82 | 82410-82 | 82710-82 |
| 490 | 620 | 200 | 472 | 602 | 150 | 4+2 | 2 | 51,0 | 82010-90 | 82210-90 | 82410-90 | 82710-90 |
| " | " | 250 | " | " | 200 | 4+2 | 2 | 52,8 | 82010-91 | 82210-91 | 82410-91 | 82710-91 |
| " | " | 300 | " | " | 250 | 4+2 | 2 | 54,6 | 82010-92 | 82210-92 | 82410-92 | 82710-92 |
|  |  |  |  |  |  |  |  |  | C-KEY |  |  |  |
| 310 | 190 | 145 | 292 | 172 | 89 | 2 | 1 | 9,40 | 8A010-20 | - | - | - |
| " | " | 195 | " | " | 139 | 2 | 1 | 10,1 | 8A010-21 | - | - | - |
| 360 | 240 | 145 | 342 | 222 | 89 | 2 | 1 | 12,8 | 8A010-30 | - | - | - |
| " | " | 195 | " | " | 139 | 2 | 1 | 13,6 | 8A010-31 | - | - | - |
| 420 | 300 | 195 | 402 | 282 | 139 | 2 | 1 | 18,3 | 8A010-40 | - | - | - |
| " | " | 245 | " | " | 189 | 2 | 1 | 19,4 | 8A010-41 | - | - | - |
| DARWIN Safes |  |  |  |  |  |  |  |  |  |  |  |  |
| Front unit |  |  |  |  |  |  |  |  |  |  |  |  |
| 420 | 300 | - | 302 | 225 | - | 2+2 | - | 19,4 | 83010-40 | - | - | - |
| " | " | - | " | " | - | 2+2 | - | 19,7 | - |  | - | 83710-40 |
| Safe compartment |  |  |  |  |  |  |  |  |  |  |  |  |
| 470 | 336 | 200 | 420 | 300 | 200 | - | 1 | 15,2 | 83000-40 | - | - | - |
| " | " | 250 | " | " | 250 | - | 1 | 16,3 | 83000-41 | - | - | - |



DGT Vision, DGT Vision Cash, Darwin electronic combination lock


C-key 3 three-knob combination lock


## Standing safes <br> Models and dimensions

| DIMENSIONS (mm) |  |  |  |  |  |  | $\frac{\stackrel{\omega}{2}}{\stackrel{y}{\infty}}$ |  | OPENING CONTROLS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outside |  |  | Inside |  |  |  |  |  | - | -: | $\bullet$ - | - ${ }^{\text {[ }}$ |
| L | H | P | L | H | P |  |  |  | ITEM |  |  |  |
|  |  |  |  |  |  |  |  |  | C-KEY |  |  | DGT VISION |
| 360 | 240 | 300 | 350 | 230 | 245 | 2 | 1 | 25,5 | 82050-34 | 82250-34 | 82450-34 | 82750-34 |
| 420 | 300 | 350 | 410 | 290 | 295 | 2+2 | 1 | 38,7 | 82050-43 | 82250-43 | 82450-43 | 82750-43 |
| 490 | 360 | 350 | 480 | 350 | 295 | 2+2 | 1 | 49,5 | 82050-53 | 82250-53 | 82450-53 | 82750-53 |
| 360 | 490 | 400 | 350 | 480 | 345 | 4+2 | 2 | 54,2 | 82050-74 | 82250-74 | 82450-74 | 82750-74 |
| 420 | 550 | 450 | 410 | 540 | 395 | 4+2 | 2 | 69,4 | 82050-85 | 82250-85 | 82450-85 | 82750-85 |
| 490 | 620 | 450 | 480 | 610 | 395 | 4+2 | 2 | 84,5 | 82050-95 | 82250-95 | 82450-95 | 82750-95 |
| C-KEY |  |  |  |  |  |  |  |  |  |  |  |  |
| 310 | 190 | 250 | 300 | 180 | 200 | 2 | 1 | 12,3 | 8A050-23 | - |  |  |
| 360 | 240 | 300 | 350 | 245 | 245 | 2 | 1 | 21,9 | 8A050-34 | - | - | - |
| 420 | 300 | 350 | 410 | 290 | 295 | 2 | 1 | 31,5 | 8A050-43 | - | - | - |
|  |  |  |  |  |  |  |  |  |  |  |  | DGT VISION CASH |
| 360 | 270 | 300 | 350 | 260 | 245 | 2 | 1 | 30,2 | - | - | - | 82751-35 |
| 360 | 520 | 400 | 350 | 510 | 345 | 4+2 | 2 | 57,6 | - | - | - | 82751-75 |

Standing safe supports

| DIMENSIONS (mm) |  |  | $\begin{aligned} & \text { 든 } \\ & \text { 잉 } \\ & \hline \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| L | H | P |  | ITEM | For safes with dimensions |
| 340 | 300 | 370 | 19,2 | 07125-00 | $360 \times 490$ |
| 400 | 300 | 420 | 22,5 | 07125-01 | $420 \times 550-490 \times 620$ |

C-Key S, Darwin key only



C-Key key only

## About Allegion

Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a $\$ 2$ billion provider of security solutions for homes and businesses,
Allegion employs more than 7,800 people and sells products in more than 120 countries across the world. Allegion comprises 23 global brands, including strategic brands CISA ${ }^{\circledR}$, Interflex ${ }^{\circledR}$, LC ${ }^{\circledR}$, Schlage ${ }^{\circledR}$ and Non Duprin ${ }^{\circledR}$.

For more, visit allegion.com
© 2014 Allegion
CISA SpA
Via Oberdan 42
48018 Faenza (RA) Italy
Tel +39 0546 6771ו1
Fax +39 0546677150
cisa.vendite@allegion.com
cisa.com
cisahotels.com
@cisalocks


[^0]:    - Assembly of faceplate components through laser welding technology.
    - Removable door.
    - Temporary security block.
    - Tampering alarm.
    - Powered by 41.5 V alkaline AA batteries.

[^1]:    - Thanks to the combination lock, a lost key found by a stranger cannot be used to open the safe.
    - The 'key plus combination lock' association allows the two opening tools (both necessary to open the safe) to be given to two different persons.

[^2]:    - Lock with 6 anti-friction levers.
    - The key can only be removed when the door is closed.

