

# Fire doors hardware

## CF60 solenoid Series

### Mechanical features

- » CF60 lock, cylinder not included, panic function for all versions
- » Suitable to be used in FR doors
- » Certified according UNE-EN1125:2009
- » Certified according UNE-EN 12209: 2004.
- » Steel latch, suitable to be used in FR doors
- » Non-friction guide between latch and frontplate
- » 9x9 mm follower
- » Backset 65 mm
- » Distance between each axis 72 mm
- » Reversible (non handed)
- » Front plate finish: zinc plated (Z) or stainless steel (I)

### Electrical features

- » Power supply: 12Vdc / 24Vdc
- » Consumption : max 550mA (12Vdc) / 270mA (24Vdc)
- » Consumption: stop 240mA (12Vdc) / 110mA (24Vdc)

Product code	Inner function	Frontplate finish
CF6SNPTRSR9ICER	No Panic	Stainless steel
CF6SNPTRSR9ZCER	No Panic	Zinc plated
CF6STRSR9ICEROB	Panic	Stainless steel
CF6STRSR9ZCEROB	Panic	Zinc plated
CF6SIRSR9ICEROB	Panic (Inwards opening)	Stainless steel

### CF60 with panic function

#### Performance

- » Locking the cylinder, the external follower of the lock gets blocked and the door can not be opened. However, as it is an panic lock, the door can always be open from inside by activating the lever or the panic exit device.
- » With an electric signal, the electro switch clutches the inner mechanism of the lock allowing the door to be opened from outside operating the lever.
- » When the signal disappears, the lock becomes blocked again from outside.
- » Version "Inwards opening" (CF6SIRSR9ICEROB) - only with Stainless Steel frontplate.

#### Certification

- » CE certified according UNE-EN12209 & UNE-EN1125

### CF60 without panic function

#### Performance

- » Locking the cylinder, the lock gets blocked and the door can not be opened, neither from inside nor from outside.
- » With an electric signal, the electro switch clutches the inner mechanism of the lock allowing the door to be opened from inside and outside operating the lever.
- » When the signal disappears, the lock becomes blocked again.

#### Certification

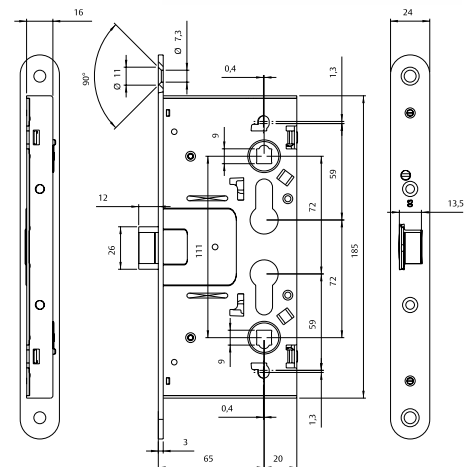
- » CE certified according UNE-EN12209.



CERTIFIED ACCORDING  
UNE-EN  
12209:2004  
1125:2009



### General dimensions



### Power consumption

Voltage
12-24 VDC (-10%/+15%)
Power consumption
máx. 550 mA (12 VDC)
nominal 240 mA (12 VDC)
máx. 270 mA (24 VDC)
nominal 110 mA (24 VDC)

### Installation

