







# Professional PLUS2 Overhead door closers

The range of CISA Professional PLUS2 door closers has been developed to deliver high performance, efficient solutions to the sector. The door closers are designed to meet all installation requirements: from standard to high traffic doors.





The clean, linear, non-invasive design of the Professional PLUS2 door closer range makes it the ideal solution for any situation. It is available in 6 finishes and colours (silver, black, white, gold, dark brown, matt black).

Thanks to its strength and reliability, the Professional PLUS2 range is suitable for all kinds of doors.

- Standard doors
- Fire doors

Quick and easy to install thanks to the fixing template. The range has been designed so it is easily interchangeable with both earlier CISA models and other door closers available on the market.

The quality of the materials used and the level of precision engineering make CISA Professional PLUS2 door closers long-lasting and reliable.

The materials used and the technical solutions adopted guarantee compliance with the strictest regulatory requirements. This has enabled CISA to obtain marks and certifications including: CE mark in compliance with Regulation (EU) No. 305/2011 issued by EXOVA for use on fire doors.



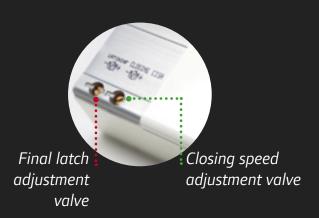


Arm with hold-open device

One-piece body with sliding cover

Closing force adjustment screw

(adjustable strength version)





## **TECHNICAL FEATURES**

- · Adjustable steel arm with hold-open device
- One-piece aluminium body with sliding cover

## **ADJUSTMENTS**

- Closing force:
- Multistrength version: adjusted by changing the position of the closer body and the arm hinge (C15 model)
  Adjustable strength version: adjusted by turning the screw on the side of the closer body (C16 and C21 models)
- Closing speed and final latch adjustment valves positioned on the front for easy access. The valves are protected by the cover to prevent unauthorised adjustments
- Closing speed can be adjusted from 180° to 15° by the relevant valve (closing)
- Force of final latch can be adjusted from 15° to 0° by the relevant valve (latch)
- Adjustable backcheck helps lower the risk of damage to the door and surrounding walls
- Hold-open position can be adjusted up to 130° (cannot be used on fire doors)



## **FINISHES**

Standard



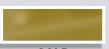
SILVER (fin. 97)

## Optional

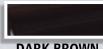
WHITE (fin. 45)







GOLD (fin. 87)



DARK BROWN (fin. 88)

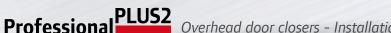


MATT BLACK (fin. 90)

Professional PLUS2 Overhead door closers



ТҮРЕ	CERT.	DESCRIPTION	EN CLOSING FORCE	БООК WIDTH MM	DOOR WEIGHT KG	kg		ITEM			
						UNIT	PIECES	Туре	Dim.	Hand	ίΕ
		MULTISTRENGTH  • Without hold-open device	2÷4	850÷1100	40÷80	2,300	1	1 C1510	03	0	
	CE										97
		MULTISTRENGTH  • With hold-open device on arm	2÷4	850÷1100	40÷80	2,300	1	1 C1511	03	0	97
		ADJUSTABLE STRENGTH  • Without hold-open device  • Backcheck	2÷4	850÷1100	40÷80	3,100	1	1 C1610	03	0	
	CE										97
		ADJUSTABLE STRENGTH  • With hold-open device on arm  • Backcheck	2÷4	850÷1100	40÷80	3,100	1	1 C1611	03	0	
											97
$\sim$		ADJUSTABLE STRENGTH  Without hold-open device  Backcheck	2÷6	850÷1400	40÷120	3,500	1	1 C1610	05	0	
	CE										97
		ADJUSTABLE STRENGTH     With hold-open device on arm     Backcheck	2÷6	810÷1400	40÷120	3,500	1	1 C1611	05	0	
											97
		Sliding arm     Without hold-open device	3	950	60	2,600	1	1 C2010	03	0	67
	C€										97
		ADJUSTABLE STRENGTH  Sliding arm Without hold-open device Backcheck)	2÷4	850÷1100	40÷80	3,700	1	1 C2110	03	0	
	CE										97





Professional Overhead door closers - Installation accessories						
ТҮРЕ	DESCRIPTION		IT	ITEM		
	DESCRIPTION		Туре	Dim.	Hand	
	Hold-open device with sliding arm for C2010 03 and C2011 03 series	1	1 07210	01	0	
207	Door closer steel backplate for C1510 03 and C1511 03 series	1	1 07142	01	0	
207 60	Door closer steel backplate for C1510 03 and C1511 03 series	1	1 07153	02	0	
91.5	Angle bracket	1	1 07141	01	0	
236 80	Door closer steel backplate for C1610 03 and C1611 03 series	1	1 07153	03	0	
236 60	Door closer steel backplate for C1610 03 and C1611 03 serie	1	1 07153	04	0	
314	Door closer steel backplate for C1610 05 and C1611 05 series	1	1 07153	05	0	
296 60	Door closer steel backplate for C1610 05 and C1611 05 series	1	1 07153	06	0	



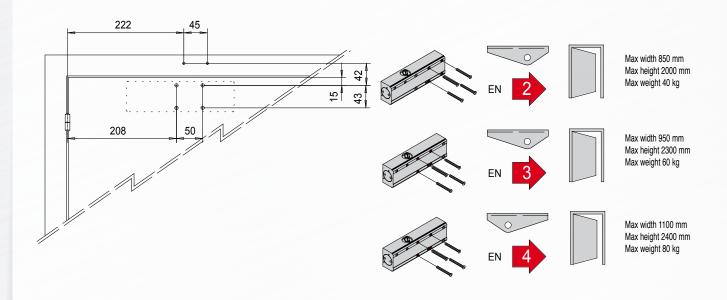


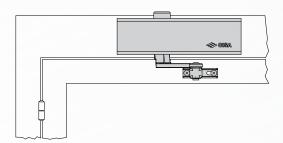


# Installation instructions - Multistrength - C15 series

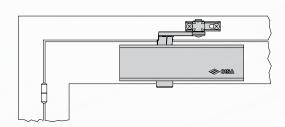
Adjusting strength and maximum door dimensions.

The closing force of the door is adjusted by changing the position of the body and the arm support.



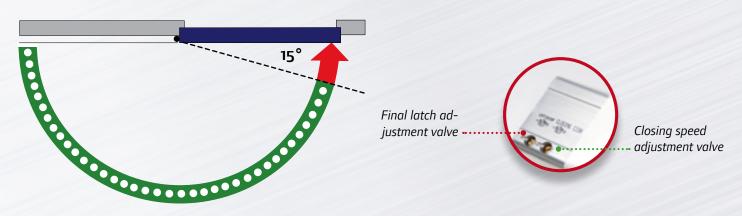


Installation on side opposite hinges, for doors opening outwards



Installation on hinge side

## **ADJUSTMENTS**



- Adjustment sector for final latch (with valve)
- Adjustment sector for closing speed (with valve)

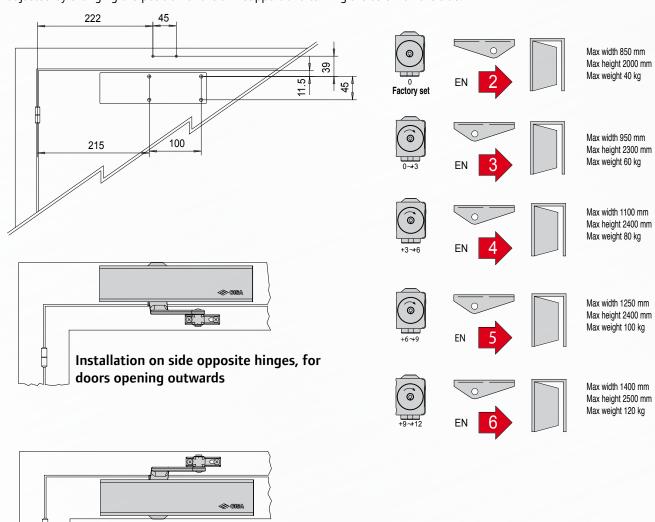


# Professional PLUS2

Installation on hinge side

## Installation instructions - Adjustable strength - C16 series

Adjusting strength and maximum door dimensions. The closer body remains in a fixed position. The closing force of the door is adjusted by changing the position of the arm support and turning the screw on the side.



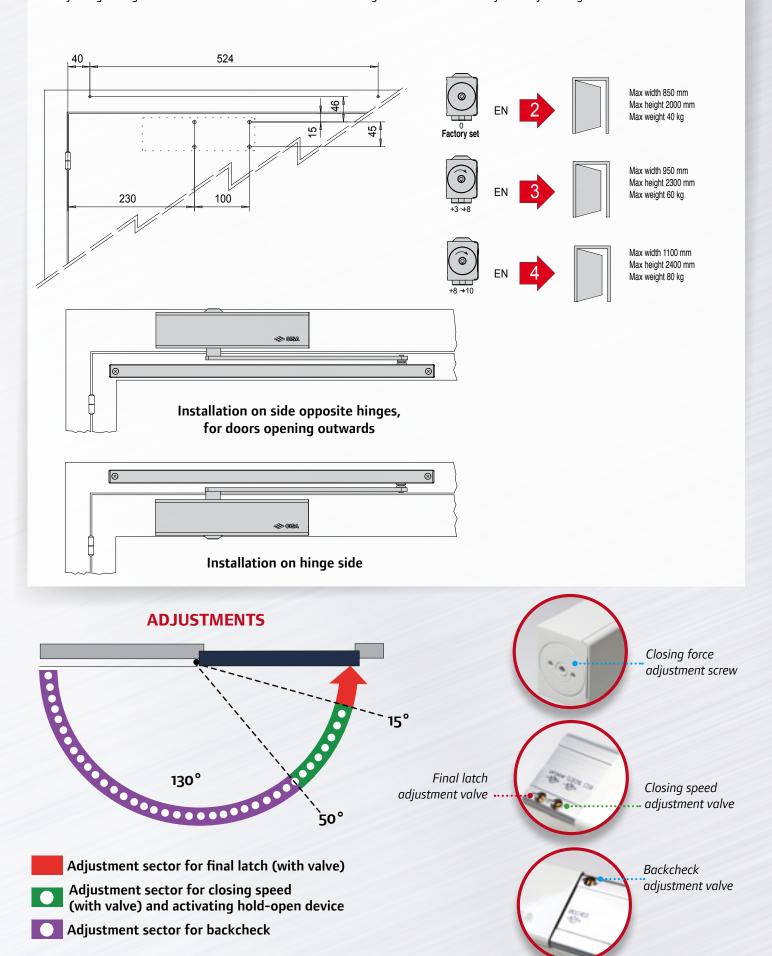
## **ADJUSTMENTS** Closing force adjustment screw 15° Final latch 130° adjustment Closing speed valve adjustment valve Adjustment sector for final latch (with valve) Backcheck adjustment valve Adjustment sector for closing speed (with valve) and activating hold-open device Adjustment sector for backcheck





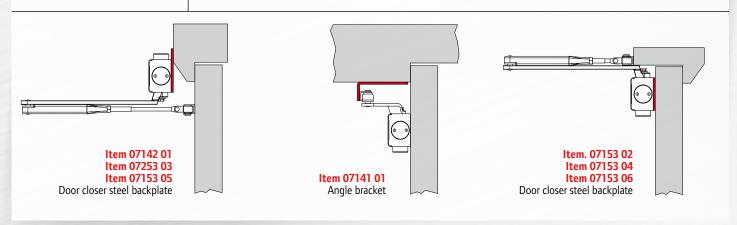
# Installation instructions - with sliding arm - C21 series

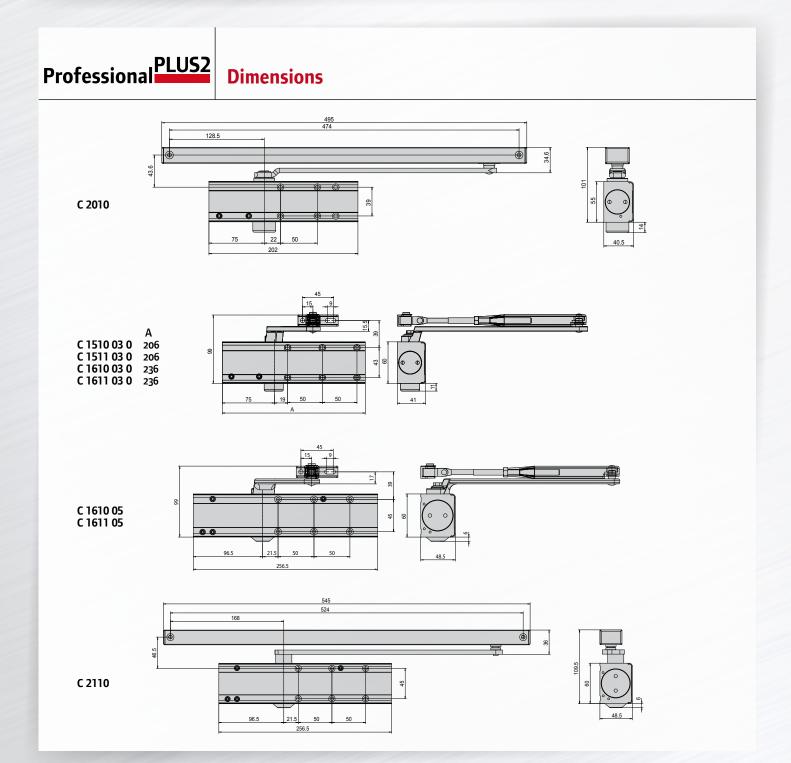
Adjusting strength and maximum door dimensions. The closing force of the door is adjusted by turning the screw on the side.

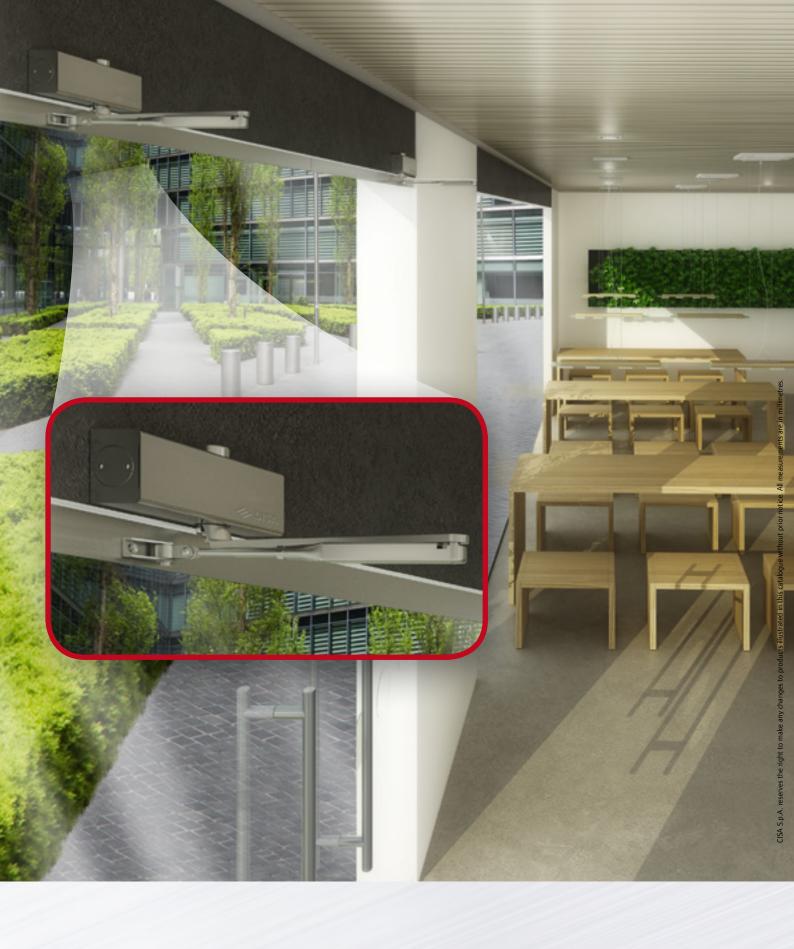




# **Examples of installation accessories**









## **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®, Interflex®,LCN®, Schlage® and Von Duprin®.

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