

ZDC0024A Series

Overhead Door Closer





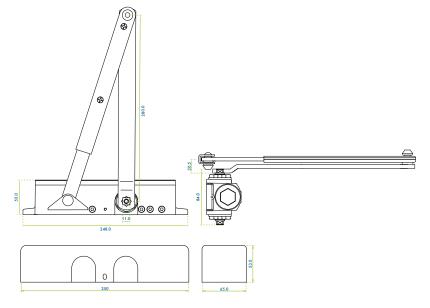
ZDC0024A-SE



7DC0024A-SN



ZDC0024A-PB



PRODUCT FEATURES

- Power size: Power adjustable 2-4, by spring
- Body material: Aluminium Arm set type / material: Scissor / Steel
- Functions: Tested functions Closing, latching speed and backcheck for installation on:
 - Door mount pull (Fig 1)

 - Door mount push (Fig 6)
 Frame mount push (Fig 61) installed with no head projection only

Note: If Fig 61 installation includes head projection, backcheck is not suitable for use on fire resistant doors.

- Non-tested functions:
 - Delayed action (All fitting positions)
 - Backcheck when installed on frame mount push (Fig 61) with head projection
- Maximum door weight: 80kgs (door mount pull, frame mount push) 60kgs (door mount push)
- Maximum door width: 1100mm (door mount pull, frame mount push) 950mm (door mount push)
- Performance Testing: Successfully tested in accordance with the requirements of BS EN1154: 1997

Classification: Door mount pull side (Fig 1).

4	8	4 2	1	1	3	
				·		
Classification: Door mount push side (Fig 6)						
3	8	3	1	1	3	
Classification: Frame mount push side, up to 50mm head projection (Fig 61)						
3	8	4 2	1	1	3	

- Successfully tested in accordance with the opening force recommendations and requirements contained within BS 8300 / Approved Document M for door closing devices and is suitable for the following minimum door widths:
 - Door mount pull (Fig 1) = 857mm
 - Door mount push (Fig 6) = **689mm**
 - Frame mount push (Fig 61) No head projection = 917mm
 - Frame mount push (Fig 61) 50mm head projection = 910mm

FIRE TESTING

Successfully fire tested in accordance with the requirements of BS EN1634-1, suitable for use on 30, 60, 90 and 120 minute timber fire doors

CERTIFICATION

- UKCA marked (Certificate AD7992)
- CE marked (Certificate AD7994) CERTIFIRE approved (Certificate CF6103)







1121-CPR-UK-AD7792

COVER OPTIONS

Semi-radiused

FINISHES

- Silver (SE)
- Satin Nickel Plated (SN)
- Polished Nickel Plated (PN)
- Polished Brass (PB

CODE	DESCRIPTION	FINISH	
ZDC0024A-SE	Overhead door closer, power adjustable 2-4, c/w semi-radiused cover	Silver (SE)	
ZDC0024A-SN	Overhead door closer, power adjustable 2-4, c/w semi-radiused cover	Satin Nickel	
ZDC0024A-PN	Overhead door closer, power adjustable 2-4, c/w semi-radiused cover	Polished Nickel	
ZDC0024A-PB	Overhead door closer, power adjustable 2-4, c/w semi-radiused cover	Polished Brass	
700	For more information please contact us today: ERA Home Security T/A Zoo Hardware, Unit B, Dukes Drive, Kingmoor Park North,	bsi 50 9001 50 14001	



Carlisle, Cumbria CA6 4SH

Call: 01228 672900 Fax: 01228 672928

Email: sales@zoo-hardware.co.uk Web: www.zoohardware.co.uk



Environmenta Management CERTIFIED

FM 668401

EMS 668402