

ZDC0024A Series Overhead Door Closer



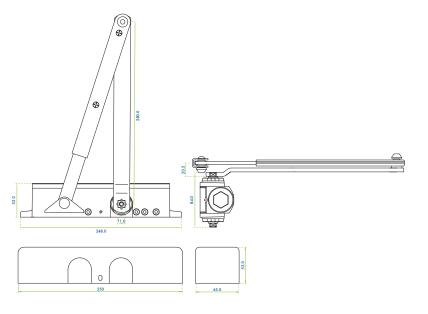
ZDC0024A-BLK



ZDC0024A-SN



ZDC0024A-SE



TECHNICAL SPECIFICATION

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)

UK CA



1121-CPR-UK-AD7792 2812-CPR-AD7994

COVER OPTIONS Semi-radiused

CODE	DESCRIPTION	FINISH	
ZDC0024A-SE	Overhead door closer, power adjustable 2-4, c/w semi-radiused cover	ad 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	
ZDC0024A-BLK	Overhead door closer, power adjustable 2-4, c/w semi-radiused cover	Black	
ZDC0024A-SSS	Overhead door closer, power adjustable 2-4, c/w semi-radiused cover	Satin Stainless	
ZDC0024A-SB	Overhead door closer, power adjustable 2-4, c/w semi-radiused cover	Satin Brass	
ZOO ARCHITECTURAL HARDWARE	For more information please contact us today: ERA Home Security T/A Zoo Hardware, Unit B, Dukes Drive, Kingmoor Park North, Carlisle, Cumbria CA6 4SH Call: 01228 672900 Fax: 01228 672928 Email: sales@zoo-hardware.co.uk Web: www.zoohardware.co.uk	ISO 9001 Quality Management Scentified FM 668401 EMS 668402	