

KD-TS7004

Size 4 Fig. 1

Description

KCC Overhead Electro Mechanical Hold Open / Swing Free Door Closer



Technical Features			
EN Power Size	4	Hold Open	Yes, Electric
Width of Door (mm)	up to 1100	Non-handed	Yes
Door Width Test Weight (Kg) - see EN1154	up to 80	Cover	Yes
Arm Type	Standard 'V'	Application	Fig 1
Closing Mechanism	Rack & Pinion	Dimensions	
Power Shoe Arm Bracket	n/a	Body Length (mm)	290.00
Angle of Opening	180 Degrees	Body Height (mm)	53.00
Power Adjustable by	n/a	Body Projection / Width (mm)	60.00
Adjustable Speed. Sweep/Latch	Yes / Yes	Finishes	
Backcheck	No	Finish without Cover	Silver
Delayed Action Adjustable	No	Finish with Cover	Silver, SSS, PSS, PB, RAL Colour, Bronze, Black, Antique Brass
Certification		BIM Assist™	
European Norm	hEN1155	CE	
Product Classification	384113	Certifire	
EC Certificate of Conformity No.	2812-CPR-AE5016	BC(A)R Assist™*	
Certifire No.	CF5023	Guarantee	2 Years
Declaration of Performance	See CE Certificate	Last Reviewed	19/07/2016
Other Test Evidence	n/a	* ROI Only	

For the purpose of continual product development, KCC reserves the right to change specifications without notice. Please accept all dimensions as approximate. E&OE. © KCC Group 2023.

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Size 4 Fig. 1

Description

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KCC Overhead Electro Mechanical Hold Open / Swing Free Door Closer



Specification Text

471 ELECTROMAGNETIC HOLD OPEN/ SWING-FREE DEVICES (24 V) · Standard: To BS EN 1155.

- Electromagnetic devices to fire/ smoke control doors: CE marked.
- · Manufacturer: KCC Group
- Product reference: KD-TS7004 Fig. 1

 \cdot Type: Overhead Electro Mechanical Hold Open / Swing Free Door Closer Fig. 1

- · Material/ finish: [SPECIFY FINISH]
- · Electric supply: KCC ST1400 24VDC 1Amp

• Means of release: Alarm system and/ or failure of power supply.

 \cdot Test switch: Located in a convenient position adjacent to door. Operational adjustment of integral closer:

- Latched doors: Override latches and/ or door seals when fitted.

- Unlatched doors: Hold shut under normal working conditions.

472 PERFORMANCE SPECIFICATION FOR ELECTROMAGNETIC HOLD OPEN/ SWING-FREE DEVICES (24 V)

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- · Minimum classification grades:
- Category of use: 3
- Durability: 8
- Hold open power size: 4
- Suitability for use on fire/ smoke doors: 1
- Safety: 1
 - Corrosion resistance: 3
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