# **Briton** Overhead Closers





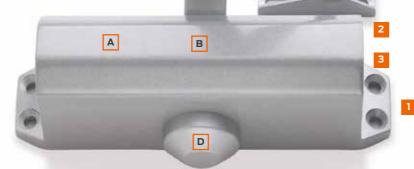
The Briton 121 offers a compact, template adjustable or fixed power closer which is suitable for the most common door sizes. This cost effective closer solution exhibits the characteristics of performance, durability and quality that specifiers have come to expect from a Briton door control.

With simple, no nonsense installation, the Briton 121 comes with a screwthread armset as standard.

#### Mechanical hold-open unit

Mechanical hold-open is achieved by substituting the standard armset with a hold-open armset.





Adjustments: 1 - Template adjustable size 2-4 (Briton 121 only); 2 - Closing speed; 3 - Latch action

### 121 - Quick Selector

Product features		Product ref:	
EN Closer size	max. door size [width - weight]	121	121CE
1	750mm - 20kg		
2	850mm - 40kg	•	
3	950mm - 60kg	•	•
4	1100mm - 80kg	•	
5	1250mm - 100kg		
6	1400mm - 120kg		
CE marked			•
Template adjustable EN size		2 - 4	
Fixed closing power EN size			3
Maximum angle of opening (controlled closing)		180°	180°
Adjustable closing speed & latch action		•	•
Adjustable back	kcheck		
Standard armset for regular and transom mounting		•	•
Armset and bracket for parallel mounting			
Mechanical hold-open facility*			
Cover variants available		No	No
Guarantee perio	od	10yrs	10yrs
CE Classification	nn		48311

Available as an option

## Testing & Certification (applies to 121CE model only)

CE marked to EN1154 - AD0248
Fire tested to EN1634 on timber
doors to achieve a 2 hour fire rating
Certifire Approved CF390
Full Declaration of Performance
available from our website at:

www.doorhardware-online.co.uk













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### What's in the box?

- Closer Body
- Tri-Pack Armset and Brackets
- Fixing Pack
- Installation Instructions

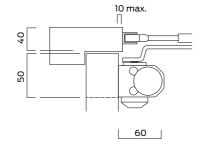
### **Principal Features & Benefits**

- A Pressure die cast aluminium body with sprayed paint finish with matching armset.
- Hardened and ground steel rack and pinion mechanism for smooth efficient operation.
- C Screw thread armset manufactured from forged steel for additional strength and durability.
- D Non handed design provides 180° opening / controlled closing.
- E Optional arm bracket for parallel mounting application
- Optional hold-open armset (Not suitable for use on fire door applications)
- G Available in 4 paint finishes

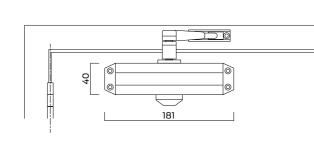
### **Fire Door Applications**

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Briton 121.SES is not suitable for use on fire doors. Please specify the Briton 121CE for fire door applications. Please note, the holdopen armset must not be used on fire door applications.



Feature as standard



Product Ref:	Description	Mounting Option	Finishes
121	Template adjustable closer EN 2-4	Regular and Transom mount	DEC 050
121CE	Fixed power closer EN 3	Regular and Transom mount	BES; GES; SES: WHS:
121.APH	Hold-open arm pack for Briton 121 only	Regular, Transom & Parallel	JLJ, WIIJ,

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