

## Product data sheet

## Perform

AR8500



ARRONE overhead door closing device:

- Power size: EN 2 to EN 4, adjustable by template
- Function: closing, latching
- Cover: slimline
- Arm application: Fig 1, Fig 6 and Fig 61 fixing positions
- Successfully type tested for conformity to all requirements of **BS EN 1154:1997**  
 Tested: door width 950-1,100 mm, door weight 60-80 kg  
 Classification (Fig 1/Fig 61): 3 | 8 | 4/2 | 1\* | 1 | 3  
 Classification (Fig 6): 3 | 8 | 3 | 1\* | 1 | 3
- Fire tested to **BS EN 1634-1**: suitable for 30, 60 and 120 minute timber fire doors and 240 minute steel fire doors
- Certification:  
 CE: AD0118, DOP HUK0020  
 Certifire: CF295

Article number	87114229
Product ref.	AR8500-L-PB/PB
EAN-Code	5051358072893
Country of origin	Taiwan
CN-Code	83026000
Door type	wooden door
Tested door width	1100 mm
Tested door weight	80 kg
Arm Application	figure 1, 6 and 61
Mechanism function	Template adjustment, closing/latching speed
Mechanism type	Rack & pinion
Fixings	Timber door
Shape	Slimline
Power size	2 to 4
Opening Angle	max. 105° opening
Mechanism dimensions and fixing centres	207x55x38.5 mm; centres 97x197x39 mm
Arm type	Scissor arm, fixed joint, flat form, adjustable
Finish	PBR polished brass
Finish of the cover	PBR polished brass (plated)
Arm finish	PBR polished brass (plated)
Range	ARRONE Range
Packing unit	0
Outer carton	0

